

CLIENT BRIEF

for

S162 - Fisherton Estate

Revision 1 – September 2022



Project Details		
Block(s) Included in	Capland House, Dickens House, Gibbon House, Huxley House,	
scope	Landseer House, Lilestone House and Selina House.	
Area / Ward	Church Stree	et
Location	Central	
Recommended	United Living	
Service Provider	_	
Works Value	£5,047,939	
Delivery Year	2023/24 & 2024/25	
Project Lead	James Long - Client Surveying Manage	er
Brief description of	External and Internal repairs, redecorate	tions, window replacement,
project:	fire safety works and electrical works	s to seven blocks on the
	Fisherton Estate	
Lessee Implications	H= £53,751	= £42,256
Key Issues / Project	Gaining access into individual properties	
risks	High lessee bills	
	 Planning consent implications 	
	 Careful management of internal acc 	
	consequential works to residents' pr	• `
	window blinds/curtains, cills, reveal accessories).	repairs and sundry
	Original budget for Community Benefit	ofit Fund works was based
	on costings from 2014 and is insuffice	
	due to inflation.	cient to cover actual costs
	 Aligning works with the Luton Street 	t Community Benefit Fund
	 Resident dissatisfaction due to dela 	•
	Assurance of project delivery following	
	commencement.	ing delays to
	Commencement.	
Programme Board	1st Submission – Wednesday, 07 Septe	ember 2022
Date	, , , , , , , , , , , , , , , , , , ,	-



Executive Summary

S162 is a programme of planned maintenance works to seven blocks on the Fisherton Estate. The purpose of these works is to maintain the internal and external fabric of the buildings. The project involves overhauling the existing roofs, window replacement works, brick repointing, concrete repair work, internal and external decoration and fire compartmentation works.

The window replacement works will be partially funded by the Community Benefit Fund created in conjunction with the Luton Street development.

Component to be Cleared	Title of Officer (Delegate)	Sign Off Method / Date
Asset Strategy	Gavin Ridgewell (James Long)	By e-mail dated: 10/03/2022
Property Maintenance	John Hayden (Sheila Allen)	By e-mail dated: 20/04/2022
Finance	Kate Swanton	By e-mail dated: 10/03/2022
Lessee Services	Andrew Pye (Jayne Stretton)	By e-mail dated: 06/04/2022
Cap Programme Team	Kevin Regan (Daniel Witt)	By e-mail dated: 06/04/2022
M&E Engineering	Jason Killeen (Georgina Wingham)	By e-mail dated: 09/03/2022
Communications	lan Merriman (Amoy Ing)	By e-mail dated: 24/03/2022
Health & Safety	Matthew Curran	By e-mail dated: 08/04/2022
Asbestos	Matthew Curran	By e-mail dated: 08/04/2022
Fire Safety	David Edney	By e-mail dated: 07/04/2022
Sustainability	Anthony Jones	By e-mail dated: 22/03/2022



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Westminster City Council will make all endeavours to provide the information noted below, where it is available and relevant to the project

- Appendix 1 Initial Pre-construction Information (IPCI)
 - Client site specific requirements
 - Site set up
- Appendix 2 Condition Surveys / Repairs History / Project justification
- Appendix 3 Budget Summary
- Appendix 4 Risk Register
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- Appendix 8 Specification / Drawings / Product & Planning Information
- Appendix 9 Major Works History
- Appendix 10 Total Project Cost (inc WCC costs)

Note: The appendices are not published with this document as they are too large. If you would like details of the appendices, please contact housing.enquiries@westminster.gov.uk and quote reference S162.

1.0 INTRODUCTION

This project involves a programme of planned maintenance works and Community Benefit fund (CBF) works.

Under the contractual requirements for the sale and redevelopment of the site at Luton Street, a Community Benefit Fund (CBF) contribution of £2.9m was made by the developer Linkcity to WCC to implement improvement works to the adjacent blocks.

In 2014, the residents of the blocks benefitting from CBF were formally consulted regarding the proposed works. This included agreement on the scope of works based on residents' choices, budget costs and approximate leaseholder financial commitment required. The residents of the blocks at Fisherton Estate chose window replacement for the Community Benefit Fund works.

The intention for this project is to incorporate the window replacement works with the major works programme. The 2014 Community Benefit Fund contribution of £768,483 which will go towards the window cost will be deducted from the overall leaseholder liabilities.

The combined works will be carried out under one contract, and it is intended that the works will be undertaken by the Service Provider appointed under the Major Works Term Programme. The purpose of this Client Brief is to provide information and direction to facilitate the production of a Project Execution Plan (PEP) (as defined within the Term Contract) by the Service Provider for further review by Westminster City Council (WCC) prior to issue of a Pre-Commencement Order (PCO).



Project Name	Fisherton Estate
Listed Building or Conservation Area	(Tick as appropriate) LB CA N/A
	Comments: All blocks are within the Fisherton Street Estate Conservation Area
Legislative constraints	Planning permission, Building Control approval is required to be in line with the current building regulations and adherence to Regulatory Reform (Fire Safety) Order 2005
Existing planning consents	N/A
Project Notifiable under CDMR	Yes
Principle Designer appointment required	Yes

3.0 ASSET SUMMARY / CONSTRUCTION TYPE

All seven blocks form part of the Fisherton Street Estate. The estate is in the Church Street ward of Westminster, London. The construction materials used for the blocks is similar. The external walls are predominantly solid masonry in English bond with painted smooth renders. The roofs are tiled pitched mansard roofs with lead lined dormer windows. Five of the blocks are four stories high and the other two are five stories high (Dickens House & Huxley House). All seven blocks have two communal entrances.



3.1 BLOCKS IN SCHEME

Block Name	No of Units	No of Leaseh olders
Capland House, NW8 8LL	16	8
Dickens House, NW8 8LR	20	4
Gibbon House, NW8 8LS	16	6
Huxley House, NW8 8LT	30	10
Landseer House, NW8 8LH	16	6
Lilestone House, NW8 8LJ	16	7
Selina House, NW8 8LP	16	0
TOTAL	130	41

3.2 BLOCKS IN SCHEME

It is important that the Service Provider makes arrangements with WCC to visit the site as early as possible following receipt of this Client Brief to acquaint themselves with the site. This knowledge will be essential to produce a meaningful and sufficiently detailed Project Execution Plan. Please also refer to the documents in the Appendices, which will provide further information.

Capland House

Capland House Is a four storey (including mansard) block with a rectangular footprint. The front elevation (Capland Street) faces North- East. There are two communal entrances. The external walls are predominantly solid masonry in English bond with painted smooth renders areas adjacent to the communal entrances. The roofs are pitched mansard roofs covered with tiles together with lead lined dormer windows. Chimneys are brick with terra cotta pots. Rainwater goods and soil pipes are cast iron. Soffits and fascia boards are painted timber. Windows are predominantly painted double hung sash units. Entrance doors are stained timber.



Dickens House

Dickens House is a five storey (including mansard) block with a rectangular footprint. The front elevation faces North- East. There are two communal entrances. The external walls are predominantly solid masonry in English bond with painted smooth renders areas adjacent to the communal entrances. The roofs are pitched mansard roofs covered with tiles together with lead lined dormer windows. Chimneys are brick with terra cotta pots. Rainwater goods and soil pipes are cast iron. Soffits and fascia boards are painted timber. Windows are predominantly painted double hung sash units. Entrance doors are stained timber.

Gibbon House

Gibbon House is a four storey (including mansard) block with a rectangular footprint. The front elevation faces North- West. There are two communal entrances. The external walls are predominantly solid masonry in English bond with painted smooth renders areas adjacent to the communal entrances. The roofs are pitched mansard roofs covered with tiles together with lead lined dormer windows. Chimneys are brick with terra cotta pots. Rainwater goods and soil pipes are cast iron. Soffits and fascia boards are painted timber. Windows are predominantly painted double hung sash units. Entrance doors are stained timber.

Huxley House

Huxley House is a five storey (including mansard) block with a rectangular footprint. The front elevation faces North- East. There are two communal entrances. The external walls are predominantly solid masonry in English bond with painted smooth renders areas adjacent to the communal entrances. The roofs are pitched mansard roofs covered with tiles together with lead lined dormer windows. Chimneys are brick with terra cotta pots. Rainwater goods and soil pipes are cast iron. Soffits and fascia boards are painted timber. Windows are predominantly painted double hung sash units. Entrance doors are stained timber.

Landseer House

Landseer House is a four storey (including mansard) block with a rectangular footprint. The front elevation faces North- West. There are two communal entrances. The external walls are predominantly solid masonry in English bond with painted smooth renders areas adjacent to the communal entrances. The roofs are pitched mansard roofs covered with tiles together with lead lined dormer windows. Chimneys are brick with terra cotta pots. Rainwater goods and soil pipes are cast iron. Soffits and fascia boards are painted timber. Windows are predominantly painted double hung sash units. Entrance doors are stained timber.

Lilestone House

Lilestone House is a four storey (including mansard) block with a rectangular footprint. The front elevation faces North- West. There are two communal entrances. The external walls are predominantly solid masonry in English bond with painted smooth renders areas



adjacent to the communal entrances. The roofs are pitched mansard roofs covered with tiles together with lead lined dormer windows. Chimneys are brick with terra cotta pots. Rainwater goods and soil pipes are cast iron. Soffits and fascia boards are painted timber. Windows are predominantly painted double hung sash units. Entrance doors are stained timber.

Selina House

Selina House is a four storey (including mansard) block with a rectangular footprint. The front elevation faces North- West. There are two communal entrances. The external walls are predominantly solid masonry in English bond with painted smooth renders areas adjacent to the communal entrances. The roofs are pitched mansard roofs covered with tiles together with lead lined dormer windows. Chimneys are brick with terra cotta pots. Rainwater goods and soil pipes are cast iron. Soffits and fascia boards are painted timber. Windows are predominantly painted double hung sash units. Entrance doors are stained timber.

Additionally, there are four detached Bin stores: -

Bin Store 1 located between Lilestone & Capland Houses.

Bin Store 2 located between Capland & Selina Houses.

Bin Store 3 located between Huxley & Landseer Houses.

Bin Store 4 located between Huxley & Gibbon Houses.

The bin stores are single storey detached blocks in solid masonry brickwork in English bond with pitched hipped roofs covered with plain tiles, bonnet hip tiles and half round ridge tiles. Rainwater goods are half round black u-PVC. Doors are painted timber ledged & braced. Windows are painted timber.

4.0 PROJECT JUSTIFICATION

The aim of the project is to undertake internal and external repairs to various elements of the building that have reached or are reaching the end of their lifecycle. The project will also incorporate the Community Benefit Fund works (CBF). The Fisherton estate residents chose window replacement for the Community Benefit Fund works. The window replacement works, and the major works project will be completed as a single project under S162.

The detailed condition survey within Appendix 2 highlights the current state of the seven blocks on Fisherton estate. Some of the works identified on the report are replacement of cracked and missing roof tiles, renew soffits, facias, rainwater goods and soil/waste pipes. Repair failed pointing on the brickwork, internal and external communal redecoration, electrical works, FRA works, concrete/render repairs, repairs to the outbuildings.

United Living is named as the recommended service provider to carry out the works for this project under the Major Works Term Partnering Contract.



5.0 DESCRIPTION OF KEY WORKS REQUIRED

Note: This section covers in general the works required. .

Works

Element	Work Required
Condition Survey	Blocks: All Pre-existing information regarding the condition of the building and associated ancillary areas has been provided in the IPCI in Appendix 1. The PD where appointed (or PC where no PD duty holder is in place) is to inform the Client, where additional survey or inspections are required to develop the PCI and inform the design process. The PC is required to complete a pre-commencement condition survey within all areas likely to be affected by the works, which shall contain written and photographic evidence of the existing conditions. The PC is to identify any areas of concern that may result in additional works being necessary, together with proposed remedial recommendations, within the scope of works. The condition survey is to be agreed with WCC/WCCs Client Representative and upon conclusion of the works the PC is to ensure the condition of any areas affected by the works are handed over to WCC in no worse a condition than at precommencement stage.
Access Required	Blocks: All Work at height will be required to complete the window renewal works, repairs to the private balconies, external brickwork/pointing repairs and external decorating works. The PC is to ensure that all work at height activities is risk assessed and that the proposed method of access to facilitate the works is detailed in the CPP and fully costed in the PEP. Should there be any reason that specific access arrangements cannot be fully evaluated and costed for then the Service Provider should identify these together with a defined Provisional allowance within their PEP for each specific item/ area. Access will also be required into properties to undertake pre & post condition surveys and to carry out some elements of the works described in the survey report in Appendix 2.



Pitched Roofs	Blocks: All The roof coverings are believed to be generally in a good condition however repair works is required in certain areas. The service provider must identify additional required works through a condition survey arranged by the service provider and attended by WCC representative who will agree the scope of works. Works identified so far are: Overhaul sections of roof components including roof tiles, ridge/hip tiles, SVP's, RWG's. Brick repointing on chimneys. Clean all roof coverings using proprietary techniques including removal of all algae, moss and the like.
	 Anticipated works may include but not limited to: Renew chimney cowls Inspection and minor repairs/replacement of damaged roof timber components (structural and non-structural); Repairs/replacement to any damaged or missing flashings, soakers and the like, including repointing of same where necessary. The service provider will carry out the works in line with and in accordance with the Survey Report in Appendix 2.
Rainwater Goods	Blocks: All Renew the RWG's on all blocks. Test upon completion to ensure all rainwater goods systems are free of leaks and are discharging correctly.
Loft Space	Blocks: All The Service Provider is to arrange loft inspections to check the adequacy of existing loft insulation and fire compartmentation. If upgrades are required to meet current building regulations, the Service Provider is to refer to the WCC standard specification document in Appendix 8. The service provider must engage with WCC before proceeding with any additional works. Contractor to ensure they gain building control approval for the works.



	Blocks: All
Below Ground Drainage	CCTV drainage survey required with which an agreement will be made between contractor and WCC establishing the extent of associated works required. The Contractor is to provide proposals that would allow access to all main drain runs on the site to ascertain locations and conditions. The contractor is to review the proposal to install/allow for rodding eyes at the down service connections between the rainwater pipes and the fall to the drain.
	Blocks: All
Private Balcony Works	The Balustrades on the private balconies will require Grit blasting, redecorating and concrete repairs to the legs. The service provider must identify additional required works through a condition survey arranged by the service provider and attended by the WCC representative, who will agree the scope of works. Anticipated repair works may include but not limited to repairing or renewing the asphalt on the private balconies.
	Blocks: All excluding Selina House
Glazing & Windows	The renewal of individual property timber framed windows for six blocks except Selina House . The proposal is to renew in double glazing for the six blocks. All seven blocks are in the conservation area. The service provider must comply with the requirements set by planning and building control including compliance with Part L. If for any reason the agreed design needs any amendments, the service provider must consult with WCC before putting forward any new design plans and requires planning to sign off the amendments. Selina House – This block will have isolated window repairs and overhaul works where required.
	Blocks: All
Block Signage	The service provider will carry out the works in line with and in accordance with the Survey Report in Appendix 2 and the performance specification located within Appendix 8.
	Blocks: All
External Cables	The service provider should ensure all services including TV aerial, satellite dishes and telephone lines remain active for the duration of the works.
	Anticipated works may include to tidy up BT cables and provide new containment which shall be metal powder coated. The containment



	should be installed in line with BS EN 50085-1:2005 or any later amendments and shall be suitably earthed. The service provider should Engage with BT but must first consult with the WCC representative before proceeding with any additional works.
External Repairs	 Extensive brickwork facing and pointing repairs where necessary on all external areas. The service provider must identify the extent of the pointing work at high level across the blocks and arrange for the WCC representative to also inspect and agree the extent of pointing required. Main entrance canopies – renew asphalt decking and repair plaster soffits. Carry out render repair. Renew broken flagstones in isolated areas. Clean external facades. The service provider will provide a plan for potential phasing of pointing and external repairs work and align against working at height requirements and proposal.
Out Buildings (Bin Stores)	Blocks: All The service provider will carry out the works in line with and in accordance with the Survey Report in Appendix 2. Works identified but not limited to: Brick repair works. Brick repointing. Overhaul roof. Renew RWGs Clean brick. Timber repairs to wall plate, doors & frames. Redecoration.
External Decoration	Blocks: All External decorations to all previously decorated surfaces. Including bin storage rooms.
Timber Repairs	Blocks: All Joinery and resin repairs to all defective timber elements including but not limited to the panels, frames and doors to the main entrance doors to the blocks and the doors. This also applies to the tank rooms and bin



	stores. Painting all previously painted timber surfaces, including strip and preparation where required.
Internal Communal Repairs	Blocks: All Repairs to internal fabric finishes ensuring they are sound, consistent, and ready to receive redecoration. Investigate leak into electric intake cupboard and rectify. Intake cupboard should be made watertight. Capland, Landseer & Lilestone House.
Internal Communal Decoration	Blocks: All Redecoration of all previously decorated internal surfaces. Class 0 performance required to walls, ceilings, strings and soffits including necessary preparations, in accordance with Approved Document B requirements. As per the information on the FRA some blocks may have had the internal communal decorating works done. The service provider should inspect the internal communal areas on all blocks and liaise with the WCC representative before commencing with the works because some blocks may have had the redecoration works completed before the project starts.
Communal Flooring	Blocks: All Replacement of existing vinyl flooring including associated components to ensure flooring is safe, cleanable, and maintainable.
Electrical Lighting	Blocks: All Replace existing lighting in all communal areas with LED lighting to comply with current regulatory requirements. The Lighting installation is to include emergency lighting provisions in accordance with BS 5266 Emergency Lighting requirements. Provide Electrical Installation Certificate (EIC) and all appropriate certification associated with The Works undertaken.



	The service provider should liaise with the WCC representative and inspect the communal lightings on all blocks before proceeding with the works. The works may have been completed by the repairs team before the project starts.
Communal Intake Cupboard	Blocks: Capland, Landseer & Lilestone House Defects identified: Water ingress into intake cupboard. Investigate and stop leak. Intake cupboard should be made watertight. Existing MICC cables damaged by water ingress. Partial external rewire with FP200 cable to defective sections. The service provider should ensure the defective sections of the MICC cable is stripped back to the point of failure. Ensure any connection box, termination points and materials are equal to the fire rating of the cables. All electrical connections and wiring must be tested to ensure integrity of wiring and final circuit upon completion of any remedial works carried out.
Extractor Fans	Blocks: All Where possible, some extractor fans may need to be removed from the glazed windows and relocated. The service provider is to survey each property and advise.
Boiler Flues	Blocks: All The service provider should survey the existing locations of the boiler flues for each property and to make sure the flues are not too close any openings in the property. If any flue is identified to be too close to an opening, then the service provider should liaise with the WCC representative and arrange for the boiler flue to be extended to be in line with the current building regulations.
Maintaining the Existing Building Services	Blocks: All Maintain the building services systems during the duration of the contract. Where services may not be functioning or operational for a period of time, prior notice and resident notification shall take place. Service provider is to maintain the system fully (PPMs checks and remedials) under this scheme budget during the Defects Liability Period



	(DLP) and not via the term contracts PPM inclusive regime. It is essential that all newly installed or worked on services under this scheme are maintained through the scheme and the DLP.
Fire Safety Works	Contractor to note that all live fire risk assessment information can be found on the Westminster City Council portal - Shine. Review the fire risk assessment report to ensure familiarisation with all areas affected by the works. Identify all works deemed necessary and associated with the works to ensure all fire safety requirements are met. Report findings with respect to recommendations to WCC for any additional work that may be deemed appropriate with regard to fire protection matters for consideration and further direction/instruction. Ensure the works are fully compliant with all current regulatory requirements. Following recommendations from site survey and compartmentation report carry out all passive fire protection contained within the schedule of works (SOW). All passive fire protection must be undertaken by a Competent Person. The term competent person shall mean a person or business who has demonstrated to a Third Party that they have the expertise, skills and commitment in the identification and installation of passive fire protection. The term Third Party shall mean a Certification body accredited by the United Kingdom Accreditation Service (UKAS). All fire safety materials shall be Third Party certificated fire stopping products where Third Party shall mean a Certification body accredited by the United Kingdom Accreditation Service (UKAS). All products used shall be delivered with the relevant certification for inspection. Upon completion of the works Regulation 38 shall be complied with and this is a requirement under the Building Regulations for England and Wales to provide fire safety information to the 'responsible person' at the completion of a project, or where the building or extension is first occupied. Note – All fire safety works are to be undertaken by an accredited third party of an appropriate 'industry recognised' body. A full report should be provided on completion of the Works, to include photos of pre and post condition as part of the 'Condition Survey' element of works.



	The Service Provider is to be responsible for the maintenance of all mechanical and electrical systems for the duration of the contract. The Service Provider is to make a budget allowance based on the annual M&E PPM items and associated prices listed below. Please Note: Examples below are not an exhaustive list and are for example purposes only. Service Provider to notify WCC of any additional systems not allowed for below.				
Planned Preventative Maintenance (PPM) of M&E Systems	Any agreed PPM to be undertaken by the Service Provider must be removed from the Estate's incumbent maintenance contractor's PPM schedule until the element is commissioned / the contract is completed.				
	Element	Price/Annum			
	Door entry	£ 600.00			
	CCTV	£ 125.00			
	Emergency Lighting	£ 350.00			
	Fire Alarms	£ 800.00			
	Fire Extinguishers	£ 25.00			
	AOVs	£ 125.00			
Asbestos Management	Blocks: All Contractor to note that all live asbestos inform Westminster City Council asbestos portal, Sh to inform the client regarding the need to instruas the design develops and the areas who required are confirmed. The R&D survey will through the asbestos management system as part of the PCI, to allow the CPP to be Providers Project Execution Plan needs to ide estimated costs, for completing removal or enable. The Works. The SP is to ensurundertaking asbestos removal works as particlient's requirements outlined in the WCC documents and are deemed competent to untremoval works as part of The Works, requirements and are deemed competent works.	ine. The PD/PC is required uct any further R&D surveys ere intrusive works will be I be instructed by the client and provided to the PD/PC e developed. The Service entify any further works, with encapsulation of ACMs to be that any subcontractor of The Works, fulfils the C process and procedure dertake the required works. Cotor undertaking asbestos fulfils the clients licence			



	Blocks: All Where held the Client has provided relevant information regarding the existing structure(s) and materials in the IPCI.				
	The PD/PC is to inform the client if during the design stage, it becomes evident that there is the potential for other deleterious materials or hazards to be present and further inspection or testing is required.				
	Other materials that may be present or that need considering include but are not limited to:				
Other Potentially Hazardous Circumstances	 Lead Paint HAC Horse hair plaster Clay pot floors Calcium silicate brickwork RAAC planks Tesserae Vermiculite 				
	Other hazards that may be present: • Fragile roof materials • Unprotected roof lights • Unprotected fall risks (shafts/ sumps) • Confined spaces • Insufficient safe access provision to plant and equipment • Noise protection zones • Open water				
H&S File & O&M Manual	Blocks: All These buildings do not currently have a H&S file: Create/provide a new Health and Safety File and Operating & Maintenance manuals for the building and also for all systems associated with The Works. The file shall be in accordance with and as detailed within the Term Partnering Contract. This is to include but is not limited to;				
	 A detailed future Planned Preventative Maintenance (PPM) programme/ regime associated with The Works; As-built drawings, specifications, schematics, schedules etc. Manufacturers details, guarantees and warranties (as applicable) Details of risks and hazardous materials not eliminated through design 				



	 Site Investigation Reports Statutory authority consents and approvals
Asset Tagging	Appoint an asset tagging company (Mitags or approved equivalent) to supply, install and carry out the installation, programming, and commissioning of asset tags to new items upon completion of works. All main plant & equipment components associated with the works are to be scheduled by the Service Provider within their PEP. The Service Provider is to provide a proposed Asset Tagging Register of all components for review and approval by WCC.



6.0 CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS (CDMR)

6.1 CLIENT REQUIREMENTS

These requirements are in addition to the requirements imposed by any statute or statutory instrument. They form part of the client's arrangements for meeting Regulation 4 of the CDM Regulations 2015 (CDMR).

Westminster City Council will act as "The client" under CDMR.

Westminster City Council' Client Representative (CR) will lead on CDM matters and will liaise with other Duty Holders to ensure that the Clients duties are being met.

The Client requires that the SP as Principal Contractor; Designer and where the role is required Principle Designer, demonstrates that they have the skills knowledge and organisational capacity to undertake works safely and in accordance with all relevant legislation.

The client will conduct ongoing enquiries, inspect and audit the SPs performance in performance of its roles throughout the duration of the SPs contract and expects the SP to provide relevant information as and when requested and co-operate in this process.

The SP will issue the F10 notification to the HSE, following receipt of the Clients Project Brief (Inception) and will update the F10 notification as required and provide updated copies to the CWPM.

Where an accident or incident, involving a Westminster City Council or Westminster City Council employee: resident or member of the public occurs, in connection with the SPs operations the Client reserves the right to undertake its own independent investigation.

6.2 PROVISION OF PRECONSTRUCTION INFORMATION (PCI)

The client will compile initial PCI (IPCI) at project inception stage, relevant to the existing site or structures. This information will be passed to the SP acting as Principal Contractor, or Principle Designer where the role is required under CDMR.

The PC/PD is responsible for updating and developing the IPCI issued by the Client as the design process progresses and must inform the CR, at the earliest opportunity, regarding what if any additional information they feel is required to allow them to undertake the design and / or construction works safely.

The CR will inform the PD/PC regarding any specific requirements or restrictions regarding works in occupied premises and the PD/PC must ensure that these requirements are adopted and reflected in the construction phase plan (CPP).



6.3 DESIGNERS DUTIES

Those fulfilling the role of Designer under CDMR are required to consider in their design the safety of construction, maintenance, high level cleaning activities, demolition and use of a workplace of any structure for which they have prepared a design. The production of "Design Risk Assessment" is not deemed by the Client as an acceptable method of demonstrating that adequate consideration has been given to design safety issues.

6.4 PRINCIPLE DESIGNERS DUTIES

Where the SP is contracted to act as PC, Designer and PD, they must be able to demonstrate to the Client, that the team or individual acting and PD has sufficient independence and separation from those acting as PC and Designer(s) to fulfil the PD function and client requirements detailed below, on behalf of the Client.

The PD is required to monitor and report on the performance and effectiveness of the designer(s) and report on performance as requested by the Client.

When it becomes apparent that the SP does not have the skills, knowledge and experience or organisational capability to undertake the role of PD, WCC reserve the right to rescind the appointment and appoint an external consultant to act.

The PD is required by the client to:

- Attend design team meetings (DTMs) to ensure that hazards during construction;
 occupation and demolition are adequately controlled via the design process.
 Discussions and outcomes are to be recorded and retained for audit purposes.
- Maintain a "Project Hazard Register" (PHR) to record and track any safety issues raised during the design process. Design and construction invariably occur concurrently and therefore the PD must design safety management is effectively managed throughout all stages of the project. The Client does not require numerical risk assessment of issues, although the PD must ensure that design options are suitably assessed for their respective risk and the outcomes clearly understood by the Design team and CR if appropriate.
- Complete "design safety reviews" (DSRs) this exercise may be completed at the end of DTMs during the design process but should be continued throughout the project at key stages of design development. The PD is to determine the format and regularity of the DSRs, with due consideration to the Clients Requirements agreed within the Project CDM Plan. *
- Produce a "Project Access Safety Strategy" in accordance with BS8560 for inclusion in the H&S file, to demonstrate that the Designer(s) have given sufficient consideration to access for cleaning and maintenance of the completed structure or installed plant and equipment. A model document is available from the Client.
- Monitor and report the safety of the construction site, to assist the Client in fulfilling the duty to make reasonable efforts to establish appropriate H&S arrangements are in place. The purpose of this regime is to verify that the CPP is being



implemented not to duplicate the PCs own safety managements arrangements. Any actions resulting from the PDs monitoring, will be actioned by the CR.

*Where the design may impact on future maintenance, i.e. high-level plant, the PD should seek to consult with WCCs Head of M&E services as part of the DSR process.

6.5 THE CONSTRUCTION PHASE PLAN (CPP)

The PC (where no PD is in place) is required to submit an appropriately developed CPP to the CR at least **one month** before the intended start date.

6.6 HEALTH AND SAFETY FILE (HSF)

The production of the H&S file must be initiated in the early stages of the design process by the PD, to ensure that relevant information is available to the Client at practical completion to allow the Client to fulfil its statutory duties, prior to occupation/reoccupation.

WCCs CR will regularly review the development of the H&S file with the PD/PC to ensure it is being developed.

The PD where appointed is required to review the HSF, prior to handover to the client and ensure that it is complete. Where no PD is in place the responsibility for reviewing the file, rests with the Clients Client Representative.

7.0 CARBON NEUTRAL 2030 CHALLENGE

On 18 September 2020 Westminster City Council (WCC) voted to become Carbon Neutral by 2030 and the whole city to follow suit by 2040.

Service provider to focus on three key elements that can influence reducing carbon emissions;

• The quoted works

Building Regulations Part L requires that if elements such as roofs, windows, heating systems are replaced they must meet current building regulation performance values, eg U Values. This is by no means a prescriptive list.

Prior to any product being purchased that will influence the carbon emissions of a building, (whether it be homes, communal parts or boiler/tank rooms), the service provider is required to prove Building Regulation compliance, (eg the insulation used in reroofing a flat roof), furthermore you are required to prove that you have mitigated



such issues as cold bridging, thermal breaks. This proof can be as simple as U-Value calculations before and after, ideally some sample EPCs can be produced.

On this project, the service provider will be required to produce EPCs for all tenanted properties where the energy performance has been improved by your works. The energy performance pre and post works scheduled highlighting savings on tonnes of carbon per property per year, this is for all tenures on the project, you are not required to complete EPCs for leasehold properties, the energy performance can be pro-rata similar tenanted properties on the project, it must be clearly stated if pro-rata.

Compound and site set up

Whilst it is appreciated that in all likelihood the main source of energy will be electricity taken from a WCC communal supply and that the service provider will have no opportunity to purchase "Green" electricity. However, within the service providers control is how that energy is used, service provider is required;

- To demonstrate that intelligent controls for heating and hot water have been employed
- All pipework is to be lagged including cold water services
- All lighting is to be LED and intelligently controlled to limit waste use when areas are unoccupied
- Lights are to be switched off in rooms/buildings not in use.
- PCs and laptops set to power saving settings
- Windows and doors are not to be left open unnecessarily
- A+ rated or better white goods are to be used
- Monthly reporting of electricity use to WCC Project Manager is required, with any variation in usage explained

Vehicles and the vehicles of tradespersons and suppliers

- No vehicle is to idle on site, in particular delivery vehicles
- It is required that staff and tradesman commute and travel between site by either foot, cycle or public transport, if this is not possible then lift sharing is preferred.
- Electric or Hybrid vehicles are required to be used, (NB Term contractors as part of their tender have committed to using electric vehicles)

In 2021, approval was given for Westminster City Council to retrofit its existing housing stock to an average of an EPC B and to a net zero standard. Moving forward, WCC want to ensure that all service providers and their respective supply chains have appropriate environmental and retrofit standards in place including PAS 2035.

In order to meet the WCC carbon reduction target. Where possible, the service provider will be expected to consider various elements such as:



- Floor and wall insulation
- Secondary glazing and additional draught proofing measures
- Installation of PV panels where roofs are replaced.

WCC will expect the service provider to consider all these measures as the project progresses and for these measures to be considered within the PEP and SPP. Meetings will take place with the Commissioning and Sustainability Teams to consider these options.

8.0 MAJOR WORKS HISTORY & LESSONS LEARNT

Recent Major Works to note

Year	Project Number	Works Carried Out
2009	M139	Replacing / upgrading of existing communal lighting / emergency lighting (on all blocks). Renewal of rising and lateral mains.
2009	M139A	Replacement of defective and obsolete door entry equipment with new access control management system
2002	D106	Fisherton Street external works and redecoration

Please refer to Appendix 9 for full Major Works History.

Lessons Learnt From Previous Projects

W104 – Hallfield Estate Phase 2

- The service provider should keep adequate records of access attempts. These should include the 3-letter sequence, email, phone, and door knocking attempts.
- The service provider should ensure all window surveys/pre-condition photos are sent well in advance to WCC to review and agree any necessary additional internal works within the property before the project starts.
- Residents should be informed of the window design even if they can't have direct say on the window design. If planning approval is required, they residents should get to see the proposed design prior to planning approval.
- Agree with contractor in advance what help they are willing to provide elderly and disabled residents. Contractors are willing to help elderly and disabled residents move items as long as they sign disclaimers removing contractor's liability for any



- damage that may occur when moving items. If this is not possible the contractor must flag the issue to WCC asap to refer to housing team.
- In tenant properties, we are technically only required to make good any damage (replaster, basic coat of white paint) and leave ready for the tenant to repaint as needed. In leasehold properties however, we are required to make good in line with how it was prior to the work taking place. This means both replastering and repainting as needed in line with leaseholders existing decorations.

V115 Hallfiled Estate - Internal & External Refurbishment Works Lessons Learnt.

- Internal window surveys by contractor to all properties to ensure accurate measurements are taken and take note of any potential issues that needs to be addressed before or during the project.
- The contractor is to ensure the windows and doors have adequate protection to avoid dents and damages during delivery.
- Programme and sequence of works to be managed properly and project updates related to all relevant parties on time.
- Resource planning to be discussed with the contractor to ensure adequate labour is on site to avoid delays.
- Contractor to ensure there is always adequate floor protection in the properties.

Building works - Various

- Careful consideration on the design of window units
- Unique scaffolding and access design to windows and doors to blocks across the estate
- Advanced survey, ordering and appointment booking system required for window renewal works
- Careful management of internal access to properties for consequential works to residents' properties (reinstatement of window blinds/curtains, cills and reveal repairs).
- Careful management of asbestos removal.
- Careful consideration to laying of new communal floor system.

9.0 WARRANTIES / GUARANTEES & MINIMUM DESIGN REQUIREMENTS

General Design Requirements



Design responsibility requirements are identified within the Term Brief. All works are to be undertaken in accordance with UK/ EU current standards and regulatory/ statutory requirements.

All design related information provided by WCC is issued for Information Purposes only and is in no way to form any part of the Service Providers Design. Should the Service Provider wish to engage with any third party previously employed by WCC in this respect then permission must be sought from WCC in the first instance.

Design information required will include, but is not limited to, the following:

- 1. Drawings and schematics in advance of commencement agreement;
- 2. Materials & Workmanship specifications in advance of commencement agreement;
- 3. Calculations and equipment selection rational (including relevant Technical Submittals) must be provided and agreed at pre-commencement stage.

General guarantee/ warranty and design expectations for all materials and equipment are as follows:

- 1. Product failure liability cover.
- 2. Consequential damage cover to building fabric and contents where a product has failed
- 3. Workmanship of the approved Service Provider/ Installer where relevant.
- 4. Design liability for the contents of the system supplier's specification, advice and any other detailed drawings supplied.

Values of cover and cost parameters of guarantees and warranties must be presented to the Client Representative with the Service Providers Business Case for elements of work.

Table A below outlines the key design expectations of the Client in relation materials/ equipment.

Element	Design Requirements	Desired Manufacturers	Guarantee / Warranty Requirement	Pricing Methodology
Decoration	All substrates to be tested for damp and other contaminants such as lead, asbestos etc to ensure suitable for application of paint. Site specific specification to be provided	Dulux Crown	Defects Liability Period	Schedule of Rates
Decoration (Class 0)	Cross cut paint samples to show paint adhesion must be carried out by specialist prior to specification. All substrates to be tested for damp and other	IntegraTor-CoatingsCrown (Timonox)	Confirmation of Class 0	Schedule of Rates



	contaminants to ensure suitable for application of paint. Site specific specification to be provided.	•	Dulux (Pyroshield)		
Windows (Timber)	Detailed drawings and windows schedules and site specific specification will be provided and made available to the Contractor.	•		Frame – 25 Years Glazing (DG) – 10 Years	As per business case to be provided
Fire Doors / Front Entrance doors (FEDs)	All Doorsets to be third party certified and where FED secure by design (SBD) and to meet requirements of WCC Fire Door Performance Specification. Door schedule to be provided and included within FRA plan. Contractor must note planning restrictions where installing doors in conservation areas or to listed buildings.			20 Years (10 years for ironmongery)	As per business case to be provided
Roofing Generally	Roof structure and any related substrate to be inspected to ensure sufficient for replacement proposed. Full site specific drawings and specification to be produced.	•	TBC	TBC	As per business case to be provided
Rainwater goods (where replaced)	To include design to current regulations. All internal pipework design and drawings to be produced where full of part of internally located drainage is proposed.	•	Marley / Alutec Alumasc	20 Years	As per business case to be provided
Asphalt Works Generally	Existing asphalt to be completely stripped where areas to be replaced – no overlays required unless instructed by Client. All repairs to be logged individually (location, size and cost).	•	n/a	N/A	Schedule of rates
Concrete Repairs	Each repair to be identified on elevation plan, backed up by itemised spreadsheet – all repairs to be signed off by Client representative.	•	Mapei	10 Years	Schedule of rates



Timber Repairs (resin)	Each repair to be identified on elevation plan, backed up by itemised spreadsheet – all repairs to be signed off by Client representative.	Repair Care	10 Years	Schedule of rates
Extract Fans	Full site specific proposals to current standards and regulations. Layout drawings, schematics, specifications, technical submittals and calculations to be provided and agreed at precommencement stage.	Nuaire As per standard/agreed schedules & Specifications	Minimum 2 Years manufacturer's warranty	Business Case to be provided where Schedule of Rates cannot be applied
Light Installation	Full site specific proposals to current standards, British Standards, CIBSE guidance and regulations. Layout and wiring/ circuit drawings, schematics, specifications, fittings schedules, technical submittals and calculations to be provided and agreed at precommencement stage. Minimum of IP65 rating. Key switch provided for testing.	 Fittings = Thorlux / Luc Bright Trent As per WCC standard/agreed schedules & Specifications 	5-year manufacturer's warranty	Business Case to be provided where Schedule of Rates cannot be applied
Electrical Fittings Generally	Full site-specific proposals to current standards and regulations. Layout and wiring/ circuit drawings, schematics, specifications, fittings schedules, technical submittals and calculations to be provided and agreed at precommencement stage.	 Fittings = Thorlux / Luc Bright Trent Consumer Boards – Wylex Ltd As per WCC standard/agreed schedules & Specifications 	Standard manufacturer's warranty	Business Case to be provided where Schedule of Rates cannot be applied
Wiring Containment	Powder coated, steel and complete with security screws	Flytec systems LtdLegrand	Standard manufacturer's warranty	Business Case to be provided where Schedule of Rates cannot be applied
Builders work in connection (BWIC) including decorative works and fabric repairs	Full site-specific proposals to current standards and regulations. BWIC Layout detail drawings and specifications to be provided and agreed at precommencement stage.	N/A	N/A	Schedule of Rates



FRA works	Full site specific proposals to current standards and	•	As per WCC standard/agreed	Standard manufacturer's	Business Case to be
	regulations. Fire Strategy Report & Drawings (if required), Layout Drawings and Details, Specifications and Technical Submittals to be provided and agreed at pre-commencement		schedules & Specifications	warranty	provided where Schedule of Rates cannot be applied
	stage.				



10.0 MILESTONE PROGRAMME

Milestone	Start Date	End Date	Duration (calendar days)	Action
	24-Mar-	24-Mar-		C&E /
Stakeholder & Ward Member briefing	22	22	1	PCST
Introduction letter to residents	28-Mar- 22	28-Mar- 22	1	C&E / PCST
The odder of feet to residents	11-Apr-	11-Apr-		C&E /
First Resident Meeting	22	22	1	PCST
-				C&E/
Follow up meeting	14-Jul-22	14-Jul-22	1	PCST
Handover to Commissioning Team				
	19-Sep-	19-Sep-		
Asset Strategy Handover to Commissioning Team	22	22	1	AS
But all and	19-Sep-	2.0.4.22	4.4	CT.
Project Launch	22	3-Oct-22	14	СТ
Issue 2-wk notice to Service Provider (SP) ahead of Client Brief issue	26-Sep- 22	26-Sep- 22	1	СТ
CHERT BITEL ISSUE	22	22	т	Ci
Client Brief Issue Stage				
Issue Client Brief CDM Brief and initial PCI to SP	10-Oct- 22	10-Oct- 22	1	СТ
Dunings Francisco Diam (DED) Chara				
Project Execution Plan (PEP) Stage	10-Oct-			
PEP production by SP & Issue to Client	22	7-Feb-23	120	SP
- 1. production by c. a today to enem		10-Apr-		<u> </u>
PEP Review & Value Engineering (VE) period	7-Feb-23	23	62	СТ
Resident engagement format TBC (Update / meeting /	10-Apr-	24-Apr-		C&E/
website/ e-shot / door knocking / exhibition)	22	23	14	PCST
Pre-commencement Order & Detailed Design Stage				
	24-Apr-	24-Apr-		
Issue 2-wk notice to SP ahead of Pre-C Order issue	23	23	1	СТ
Prepare & Issue Pre-commencement Order to SP	1-May- 23	8-May- 23	7	СТ
	8-May-			
SP prepares & issues proposals document to client	23	7-Aug-23	91	SP
Proposals Review & VE period	7-Aug-23	6-Oct-23	60	CT



		13-Oct-		
Prepare & Issue Notice of Estimates (NOE's)	6-Oct-23	23	7	СТ
	13-Oct-	28-Nov-		
NOE Consultation period	23	23	46	CT
Commencement Order & Mobilisation Stage				
	28-Nov-	28-Nov-		
Issue 2-wk notice to SP ahead of Commencement Order	23	23	1	CT
	29-Nov-			
Prepare & Issue Commencement Order to SP	23	6-Dec-23	7	CT
		13-Dec-		
WCC Project Team Handover to SP	6-Dec-23	23	7	СТ
	13-Dec-	13-Dec-		
Meet the Contractor Letter issued	23	23	1	SP
	11-Dec-			
Contractor Mobilisation period	23	8-Jan-24	28	SP
		11-Jan-		
Construction phase plan (CPP) is approved	8-Jan-24	24	3	СТ
	11-Jan-	15-Jan-		
Resident Meeting	24	24	4	
	15-Jan-	15-Jan-		
Start on Site	24	24	1	SP
	15-Jan-			
Contract Period	24	21-Jul-25	553	SP

11.0 RESIDENT CONSULTATION

Westminster City Council and United Living will write to residents to keep them updated throughout the development of the project. This will include the formal section 20 consultation for leaseholders. Before work starts onsite United Living will write to residents, introducing the onsite team, find out how the works may affect them, the timescales for completing the work and who to contact while works are onsite.

The resident introductory meeting took place on 14th July where project S162 was discussed in detail. Please refer to Appendix 6 for a detailed 'frequently asked questions' document.



Key resident issues / concerns to note:

As residents have been comprehensively consulted regarding the scope of works and financial implications, expectations for the delivery of works as agreed are likely to be high. Since there have been a number of years since the consultation was carried out, there are two risks that need to be highlighted:

1. A potential shortfall in the CBF budget agreed in 2014

With a significant shortfall in funding estimated due to the effects of inflation since the CBF budget was first agreed in 2014, it should be noted that any decision to reduce the scope of works in order to reduce costs would require re-consultation with the residents, a new communications strategy and may be resisted by the residents. If required, the Regeneration Team will lead on this consultation as it is linked directly to the CBF. Please note that a contribution of £768,483 for window replacement will be used as part of these works.

2. Potential changes in resident priorities

The Westminster Regeneration and Housing Teams will engage with residents and outline the consultation undertaken to date and the agreed outcomes. The Regeneration Team will carry out a 'sense check' of the agreed outcomes with residents, and lead on any further engagement if required.

12.0 SUMMARY

Following a full review of this brief and a visit to each block, the Service Provider will produce a Project Execution Plan (PEP).

Prior to issue of a Pre-commencement Order the Service Provider will need to identify a detailed cost estimate within the PEP for The Works in order that WCC can issue appropriate Notice of Estimates (NOE's) to any Leaseholders. Once the NOE's are issued a 37-day (calendar days) period is required before a Pre-commencement Order can be issued.

The PEP will need to identify a detailed plan of action throughout the Pre-commencement Stage to ensure that all required works will be appropriately assessed and fully costed prior to a Commencement Order being issued.



The works are varied and on a large scale, every element is required to be carried out and will be subject to adherence to a pre-agreed quality management process.

KEY ESTATE CONSIDERATIONS

As mentioned previously, residents on the Fisherton Estate have been briefed on the proposal to replace existing windows with new double-glazed windows under the Community Benefit Fund (CBF). The intention is to Incorporate these works into the major works programme. Residents were provided with the proposals in 2014, which included anticipated costs for the installation of the new double-glazed windows which would be covered by the CBF. However, it is now clear that these costs are not adequate to cover the current anticipated window replacement costs. However, the contribution from the 2014 Community Benefit Fund of £768,483 will be deducted from leaseholder liabilities and will go towards the cost of replacing the windows.

Other	pro	iect((s)	of I	note:
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None