Block											Strate Fee		Structure	
Ref.		Casca	ide Iter	n Ref.	Sections & Descriptions	Quantity	Unit	Rate	Basic Total £	Method	Type	Fee%	Fee £	Grand Total £
	Grp	(C	ascac	le Ref.)	Section Headings = PCAF Group Heading									
12					John Aird Court (166-176)									
12 12	0 0	1			GENERAL NOTES ONLY The following has been extracted from <insert and="" cost="" plan="" reference="" relevant="" sp="" submission=""> and re-organised to comply with WCC Leasehold Operations Project Cost Allocation Forecast (PCAF) structure now in use.</insert>									
12 12	0	3			The project cost model is based on <insert appropriate="" as=""> Leaseholder Opt-In Items: where there is a Leaseholder Opt-In option, the rate has not been inserted in the column to avoid over-valuing the works. The rate will only be inserted by WCC Delivery upon confirmation of the leaseholder's intent to have those opt-in works done and has agreed to the cost.</insert>									
12 12	0 0	4 4	1		Properties Within Block/Street: Tenanted Properties included (incl. Voids):	4	Nr							
12	0	4	2		Leasehold Properties included:	7	Nr							
12	0	4	3		Non-Residential Properties included:	0	Nr							
12 12	1	1			PRELIMINARIES See separate Prelims worksheet for budget calculation. Apportionment to each block is calculated below.									
12	2				SCAFFOLD & ACCESS									
12 12	2	1 1	1		Generally The British Standard has been revised and now solely applies to scaffold									
					erection (BS 5973 is now revoked and NOT recognised by the HSE). The contractor MUST ensure that they are aware and apply the relevant standard BS EN 12811-1:2003. Further guidance can be supplied by the National Access & Scaffolding Confederation within document TG20:21.									
12	2	1	2		All entrances surrounding the premises are to be maintained at all times and adequately protected etc.									
12 12	2	1	3 4		Avoiding physical damage during erection and striking. Use of base plates to isolate stones or other services from scaffold									
12	2	1	5		standards. The lower sections of scaffolding are to be double boarded and sheeted with									
12	2	1	6		reinforced plastic sheeting for the duration of works. Provide all necessary warning notices.									
12	2	1	7		Avoiding rust staining to the building.									
12	2	1	8		Contractor to allow for making good anchors when removed following removal of the scaffold.									
12	2	1	9		The scaffolding must be suitably protected to ensure the public, building users, children and visitors cannot gain access onto the scaffolding at any									
					time. This is to include the provision of metal chainlink fencing at the ground floor level and the removal of lift ladders.									
12	2	1	10		Suitable protection is to be supplied in order to ensure that works can be undertaken during periods of wet and windy weather.									
12	2	1	11		Scaffolding located on the Ground floor is to be wrapped in foam coverings in order to ensure workers/visitor safety.									
12	2	1	12		The Contractor is to ensure that all fire exits are not in any way obstructed by the erection of scaffolding and that they are left operational at all times.									
12	2	1	13		Should it be required, the Contractor is to allow for the erection and dismantling of scaffold out of normal hours. To be directed by the CA.									
12	2	2			Scaffold Design									
12 12	2	2	1		Scaffold Design is NOT included in the PEP Costs Provide all necessary design drawings and calculations for the scaffold and hoists, and shall include for providing a CAT 2 design check and including engineers site visit									
12	2	2	3		Any scaffolding will be designed to bridge over any entrances with fan protection. No entrance must be obstructed. Including access roads where applicable.									
12	2	2	4		Means of access should be suitable for the erection and alteration of and associated works as outlined within the Specification.									
12 12	2	3	1		Main Scaffold (Option 1 - System Scaffold) Supply, erect and maintain as necessary to carry out the works fully-boarded,									
12	-	3			independent scaffold, 2+4 to the perimeter of block with access to all elevations. Bridge over all low level roofs, buildings, canopies, etc. All									
					scaffold decking at third storey height or above is to be securely tied down. suitable. Clean the scaffold area, as the scaffolding is dropped, and clear all									
		_			away on completion.	652	m2	70.00	45,640.00	ВС	Z	0.00%	0.00	45,640.0
12 12	2	3	1	1 2	Extra for safety netting (should be Monarflex flame-retardant) Erect and dismantle to the perimeter of the block protection fan, 6nr	652	m2	incl	incl	BC	Z	0.00%	incl	in
					boards wide, positioned at the first lift above entrances, double-boarded with membrane and 1 board up-stand - Min. 6.00m. No loading capacity	61	m	incl	incl	ВС	Z	0.00%	incl	in
12	2	3	1	3	Extra for testing boiler flues prior to system scaffold erection and again upon dismantling	6	Nr	250.00	1,500.00	ВС	Z	0.00%	0.00	1,500.0
12 12	2	3	1	4	Extra for working around trees (see Prelims)				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				0.00	.,555.0
12	2	4 4	1		Hoist Supply, erect, maintain, adapt and dismantle on completion 800kg									
					passenger-goods hoist including delivery and collection, scaffold enclosure, security cage, lid, levelling base plates, landings, gates, et al.	1	Nr	7,000.00	7,000.00	ВС	s	0.75%	52.50	7,052.5
12 12	2	4 4	1	1 2	Extra for rubbish chute Extra for access to each floor	1	Nr	360.00 incl	360.00	BC	S	0.75%	2.70	362.7
12	2	4	1	3	Extra for 3-phase power to hoist from Landlord's supply including temporary meter.	1	Item	2,000.00	2,000.00	ВС	s	0.75%	15.00	2,015.0
12 12	2	5	1		Lighting, Alarms & Monitoring Design, install, maintain & monitor 24/7/365 alarm system				,			3,3	10.00	_,5.5.0
12	2	5	2		Lighting to protection fans, hoist and stair areas including connection to the			incl						
12	2	6			Landlord's supply and time switch Safety Inspections			incl						
12 12	2	6 6	1 2		Weekly Safety Inspections from Handover to Off-hire Weekly Hoist Safety Inspections from Handover to Off-hire			incl incl						
12	2	7	1		Temporary Structure & Other Licences Temporary structure licence - not required									
12	2	7	2		Parking Bay Suspension - not applicable/FoC to AE									
12	3				DEMOLITIONS, ALTERATIONS & HAZARDOUS MATERIALS									
12 12	3	1	1		Generally No Works									
12	3	2			Asbestos Refurbishment & Demolition Survey									

Block		Canas	do Itor	n Pof				5.4	B		Fee		Structure	0170
Ref.		Casca	ide Iter	ir Kei.	Sections & Descriptions	Quantity	Unit	Rate	Basic Total £	Method	Туре	Fee%	Fee £	Grand Total £
12	Grp 3	2	ascad	de Ref.)	Section Headings = PCAF Group Heading All work areas internal & external: allow for certified contractor to carry out demolition and refurbishment asbestos survey to the building. The survey to include all external and internal work areas, such as but not limited to: doors, ceilings (incl. false ceilings), communal area ceilings and walls, riser cupboards, et al. The test to take place before commencement of any other work to the property. On completion of testing, provide a written report to include the locations of the samples taken, the results of the tests (type of asbestos found and its location) and recommendations of removal process if required.									
12 12 12 12 12	3 3 3 3	2 2 2 3 3	1 1 1	1 2 3	Communal & Landlord's Areas Tenanted Flats Leaseholder Flats Asbestos Removal, Air Monitoring & Certification See 35 - Provisional Sums	1 4 7	Item Nr Nr	600.00 180.00	600.00 720.00 0.00	BC BC BC	s s s	0.75% 0.75% 0.75%	4.50 5.40 0.00	604.5 725.4 0.0
12 12	4 4	1			SUBSTRUCTURES (NEW) No works.									
12 12	5	1			SUPERSTRUCTURES (NEW) No works.									
12 12 12	6 6	1 1	1		MASONRY Generally Prior to commencing repair works, and on completion of the erection of the scaffold, carry out a full survey to all brickwork areas. Submit a specialist report to the Service Provider illustrating a set of working drawings highlighting repair locations, photographic images, repair logs and schedules.	1	Item	375.64	375.64	BC	s	0.75%	2.82	378.4
12	6	1	1	1	All proposed repair locations to be clearly identified on site with soluble									
12	6	1	2		spray paint or chalk. Prior to the full programme of repairs, the specialist is to carry out a sample repair as a pilot. The specialist should note that any repairs/replacement to the brickwork and mortar is to be pigmented to match the existing in terms of colour and appearance. On acceptance of the pilot repair, this will be used as		Item	incl	incl	BC	S	0.75%	incl	in
12 12	6	1	3		a benchmark for all remaining repairs. Brickwork repairs will also include the repair/replacement of bricks and pointing around windows following the replacement of windows by others Specialist to also allow for being in attendance with the scaffold strike and	1	Item	93.75	93.75	BC	S	0.75%	0.70	94.4
12 12	6	2 2	1		repairing brickwork where scaffold ties are removed using the same approved mortar mix Mortar Sampling & Testing Undertaking mortar samples, testing by Sandberg laboratories and providing reports is deemed included under the TPC Pricing Notes 19.2.1, 2 & 3	1	Item	1,284.00	1,284.00	ВС	S	0.75%	9.63	1,293.6
12 12 12	6 6	3 3 3	1	1	Brickwork Repointing & Repairs Repointing Provisional Quantity: General Areas: rake out areas in cement/lime mortar to a minimum depth of 20mm; clear away and prepare ready to receive new; Repoint using cement-lime mortar mix 1:1:6 (Ordinary Portland cement: lime: sand or as composition determined by Sandberg Laboratories); finished flush or to match existing; colour to match existing as approved by WCC PM									
12	6	3	1	2	Provisional Quantity: Isolated Areas: rake out horizontal joints and perps in cement/lime mortar to a minimum depth of 20mm; clear away and prepare ready to receive new; Repoint using cement-lime mortar mix 1:1:6 (Ordinary Portland cement: lime: sand or as composition determined by Sandberg Laboratories); finished flush or to match existing; colour to match existing as		m2	68.75	4,125.00	ВС	S	0.75%	30.94	4,155.9
12	6	3	1	3	approved by WCC PM Provisional Quantity: Concrete lintels to windows/doors/screens - Rake out existing mortar to a minimum depth of 20mm, clear away and prepare to receive new. Repoint using cement-lime mortar mix 1:1:6 (Ordinary Portland cement: lime: sand or as composition determined by Sandberg Laboratories); finished flush or to match existing to any window/door/screen type; colour to match existing as approved by WCC PM	40	m	18.75	750.00	BC	S	0.75%	5.63	755.6
12	6	3	1	4	Note: to be confirmed after high-level inspection. Provisional Quantity: PCC Copings gi n.e. 300mm - rake out areas in cement/lime mortar to a minimum depth of 20mm; clear away and prepare ready to receive new; Repoint using cement-lime mortar mix 1:1:6 (Ordinary Portland cement: lime: sand or as composition determined by Sandberg Laboratories); finished flush or to match existing, as	10	m	37.50	375.00	ВС	S	0.75%	2.81	377.8
12 12	6	3	2	1	approved by WCC PM Replace Defective Bricks & Copings Provisional Quantity: Brick Replacement - Brick faces to include breaking	30	m	60.00	1,800.00	ВС	S	0.75%	13.50	1,813.5
12	6	3	2	2	out, colour and matching and surrounding pointing. Note-Provisional quantities only. To confirm after high-level inspection. Provisional Quantity: Brick Repair - Carefully cut out any loose, cracked or spalled bricks back to sound base. Using 'Remmers Restoration Mortar' or equal and approved, repair and re-profile the damaged brickwork and repoin the joints. The chosen repair mortar should be pigmented to match existing		Nr	25.00	250.00	ВС	S	0.75%	1.88	251.8
12	6	3	2	3	bricks. Provisional Quantity: PCC Parapet Copings: remove isolated PCC copings from parapet wall and clear from site. Supply and fix new PCC coping in designs to match existing, bedding in cement-lime mortar mix 1:1:6 (Ordinary Portland cement: lime: sand or as composition determined by	10	Nr	12.50	125.00	BC	S	0.75%	0.94	125.9
12 12	6	3	3	1	Sandberg Laboratories); finished flush or to match existing <u>Crack Repairs & Cement Fillets</u> Helibar - Using the Helifix masonry crack stitching system, repair cracks in masonry; Helibars 4.5 diameter fixed 35 deep into masonry; fixed with	6	Nr	75.00	450.00	BC	S	0.75%	3.38	453.3
12 12	6	4 4	1		Helibond cementitious grout; allow for bars 1000 long (measured per bar) Clean Masonry Clean existing brickwork using Hydron BC1 Brick Cleaner or similar approved. To remove traffic dirt staining, moss and algae. Pressure wash the area to be treated and apply undiluted Brick Cleaner with a bristle brush starting at the top and working to natural breaks covering the area evenly. Allow to dwell for 15-20 minutes before rinsing with pressure washer.	5	Nr	81.25	406.25	BC	S	0.75%	3.05	409.3
12 12	6	5	1		Neutralise all surfaces upon completion of cleaning. (Prov sum) Movement Joints & Other External Sealants Provisionial Quantity. Rake out defective vertical joints to brickwork,renew expansion joints and repoint in clm 1:1:6 or as identified by Sandberg Laboratories in colours to match existing as agreed by WCC PM	60	m2	15.00	900.00	BC	N/A	0.00%	0.00	900.0
12	e	E	2			25	m	31.25	781.25	ВС	S	0.75%	5.86	787.1
12	6	5			Provisional Quantity: Rake out existing expansion joints and apply new mastic in colour to match existing and to fill void	20	m	31.25	625.00	ВС	S	0.75%	4.69	629.6
12	6	5	3		Provisional Quantity: Rake out defective mastic joints and apply new mastic in colour to match existing	8 age 2 of 9	m	18.75	150.00	ВС	S	0.75%	1.13	151.1

					nn Aird Court (UPVC Windows) - Rev.6					Desigr	Strate	gy & Fee	Structure	
Block Ref.		Casca	ide Itei	n Ref.	Sections & Descriptions	Quantity	Unit	Rate	Basic Total £	Method	Fee Type	Fee%	Fee £	Grand Total £
40	Grp		asca	de Ref.)	Section Headings = PCAF Group Heading									
12 12	6	6	1		Stonework No Works									
12 12	6	7 7	1		Chimney Stacks No Works									
12 12	6	8 8	1		Creasing Tile Sills Provisional Quantity: Rake out defective joint to Creasing tile and rebed in									
12	6	8	2		cement lime mortar 1:1:6 Provisional Quantity: Renew any cill with quarry tile cill two courses high	15	m	11.37	170.55	BC	S	0.75%	1.28	171.83
	ľ	ŭ	-		bedded in cement mortar including carefully cutting out existing cill, insert new dpc, make good and remove spoil.	5	m	56.02	280.10	BC	s	0.75%	2.10	282.20
12	7				WATERPROOFING, TIMBER REPAIRS & PRESERVATION			00.02	200.10	50		0070	20	202.20
12	7	1			Tanking & Waterproofing									
12 12	7 7	1 2	1		No Works RepairCare Resin Repairs									
12 12	7 7	2 3	1		No works Other Presevation Works/Repairs									
12	7	3	1		No Works									
12	8				CONCRETE TESTING & REPAIRS									
12 12	8 8	1 1	1		Generally To obtain the necessary guarantees from Sika in the wake of recent building									
					safety legislation, two optons were considered: needle-gunning of the affected concrete areas back to the original concrete surface or high-									
					pressure jet-washing with localised grinding to remove any previous repair or decoration. As needle-gun use is generallt avoided by WCC due to dust and									
					dirt generation as well as causing surface damage, jet-washing and localised grinding has been chosen									
12 12	8 8	2 2	1		Jet-Washing Jet wash all external concrete elements.	1	Item	389.81	389.81	BC	N/A	0.00%	0.00	389.81
12 12	8	3	1		Surveys & Testing Carry out a visual and hammer test survey to all external concrete elements									
12	°	3	'		to the block. Mark up repairs on elevation drawings provided by others.	1	Item	incl.	incl.	BC	s	0.75%	incl.	incl
12	8	4			Concrete Repairs (Provisional Quantities)	'	item	IIICI.	IIICI.	ВС	3	0.75%	IIIGI.	IIICI
12	8	4	1		Carrying out concrete repairs, including cutting out concrete, treating any exposed reinforcement and making good concrete, and removing all debris									
12	8	4	1	1	to a skip provided: To a depth ne. 50mm.									
12 12	8 8	4 4	1	1 1	Area ne. 0.01 m2 Area 0.01 - 0.05 m2	10 3	Nr Nr	15.00 37.50	150.00 112.50	BC BC	S S	0.75% 0.75%	1.13 0.84	151.13 113.34
12 12	8 8	4 4	1 1	1 3 1 4	Area 0.05 - 0.10 m2 Area 0.10 - 0.25 m2	1	Nr Nr	68.75 125.00	68.75 125.00	BC BC	s s	0.75% 0.75%	0.52 0.94	69.27 125.94
12	8	4	1	1 5	Area 0.25 - 0.50 m2	1	Nr	131.25	131.25	BC	S	0.75%	0.98	132.23
12 12	8 8	4 4	1 1	2 2 1	To a depth 50-75mm. Area ne. 0.01 m2	1	Nr	18.75	18.75	BC	S	0.75%	0.14	18.89
12 12	8 8	4 4	1	2 2 2 2	Area 0.01 - 0.05 m2 Area 0.05 - 0.10 m2	1 1	Nr Nr	50.00 93.75	50.00 93.75	BC BC	S S	0.75% 0.75%	0.38 0.70	50.38 94.45
12	8	4	1	2 4	Area 0.10 - 0.25 m2	1	Nr	181.25	181.25	ВС	S	0.75%	1.36	182.61
12 12	8 8	4 5	1	2 5	Area 0.25 - 0.50 m2 Installation of Sika Margels (corrosion inhibitor) to the external concrete	1	Nr	187.50	187.50	BC	S	0.75%	1.41	188.91
12	8	6			elements excluding lintels. Following completion of concrete repairs, apply 1 coat of Sikagard 552W	10	Nr	12.00	120.00	BC	S	0.75%	0.90	120.90
12	8	7			Aquaprimer and 1 coat of Sikagard 545W Elastofill. Apply 2 coats of Sikagard 550W Elastic protective coating in white.	10 10	m2 m2	11.00 13.00	110.00 130.00	BC BC	S S	0.75% 0.75%	0.83 0.98	110.83 130.98
12	9				ROOFS									
12 12	9	1	1		Generally All roof coverings are to be Bauder products and be installed to achieve									
12	9	2			Bauder guarantee. Main Roof									
12	9	2	1		No Work									
12 12	9 9	5 5	1		Edge Protection (Main Rook Only) Not required. Existing system suitable and sufficient									
12	10				BALCONIES, WALKWAYS & DECKS									
12 12	10 10	1 1	1		Balconies Survey & Report: undertake survey of all balconies and report findings to									
					WCC PM for consideratin and further action, if any.							0.750/		
12 12	10	1	1	1 2	Tenanted: Leaseheld::	4 7	Nr Nr	incl. incl.	incl. incl.	BC BC	S S	0.75% 0.75%	incl. incl.	incl incl
12	10	1	2		Balcony Renewal: Apply the Bauder LiquiTEC cold liquid balcony system comprising seamless membrane (incorporating reinforcement) and including									
					carrier membrane, insulation and vapour control layers where specified. These works are to be carried out if deemed required after the surveys have									
12	10	1	2	1	been undertaken. Tenanted:	4	Nr	1,982.10	7,928.40	BC	S	0.75%	59.46	7,987.86
12 12	10 10	1	2	2	Leaseheld:: Skirtings/Upstands: Renew upstands to balcony perimeter including	7	Nr		0.00	BC	S	0.75%	0.00	0.00
	"		Ü		chasing brickwork to allow fillet to be turned into recessed joint. Allow 7m/balcony									
12	10	1	3	1	Tenanted:	28	m	104.46	2,924.88	ВС	S	0.75%	21.94	2,946.82
12 12	10 10	1	3 4	2	Leaseheld:: Rainwater Outlet Gratings: replace or remove and replace missing or	49	m		0.00	BC	S	0.75%	0.00	0.00
12	10	1	4	1	broken cast iron gulley gratings n.e.100mm dia. Provisional Quantities Tenanted:	2	Nr	39.31	78.62	ВС	S	0.75%	0.59	79.21
12	10	1	4	2	Leaseheld::	3	Nr		0.00	BC	S	0.75%	0.00	0.00
12 12	10 10	2 2	1		Walkways No works									
12	10	3			Decks									
12	10	3	1		No works									
12 12	11 11	1			DRAINAGE ABOVE GROUND Surveys & Testing									
12	11	1	1		Carry out surveys and testing of drainage above ground in preparation for works on site. Please know specialist will need to access the roofs due to the									
12	11	2			draingage on the tankroom and main roofs. Above Ground Drainage Repairs	1	Item	2,270.40	2,270.40	ВС	S	0.75%	17.03	2,287.43
12	11	2	1		See 35- Provisional Sums									
12	12				DRAINAGE BELOW GROUND	go 3 - f 0								
					Pi	age 3 of 9		,						

Block Ref.		Cascad	e Item	Ref.	Sections & Descriptions	Quantity	Unit	Rate	Basic Total £	Method	Fee Type	Fee%	Structure Fee £	Grand Total £
	Grp		scade	e Ref.)	Section Headings = PCAF Group Heading						,,,,,,			
12 12 12 12	12 12 12 12	1 1 2 2	1		Surrevs & Air-testing Carry out surveys and testing of drainage above ground in preparation for works on site. Please know specialist will need to access the roofs due to the draingage on the tankroom and main roofs. Below Ground Drainage Repairs See 35- Provisional Sums	1	Item	incl.	incl.	ВС	S	0.75%	incl.	inc
12 12 12	13 13 13	1			EXTERNAL WALL FINISHES Generally No works									
12 12	14 14	1			INSULATION WORKS No works									
12 12	15 15	1			CARPENTRY & JOINERY No works									
12 12 12	16 16 16	1	1		METALWORK Bin Chute Hopper Replacement Replace current metal bin chute hoppers with SPC/RS grey-hammered finish type, compliant with BS1701:2005, independently fire-tested and certified to 2 hours resistance adheringto BS476 Section 31.1 and BS5588.	3	Nr	545.00	1,635.00	BC	S	0.75%	12.26	1,647.2
12 12	16 16		1		Bin Chute Fire Shutter. Remove existing door to bin chute and cart away to skip. Design, manufacture, supply and install 2hr Automatic high-tensile, spring-loaded fire door complete with 70c fusible link triggered product works as the Chutes first line of fire defence. In the event of a fire the fusible link will break releasing the shutter plate omitting any updraft of flames The product must also offer a manual closure option to allow the Maintenance Team to ensure complete safety from falling depositories whilst changing over the below containers. Allow PC Sum £2000	1	ltem	2,000.00	2,000.00	BC	S	0.75%	15.00	2,015.0(
12 12 12 12 12	16 17 17 17	1 1 1	1 1	1	Supply & install discharge offset section - see 35 - Provisional Sums MECHANICAL, HEATING, VENTILATION & PLUMBING Extractor Fans (Sustainability - no charge to Leaseholders) Kitchen Supply & Install Nuaire Cyfan to kitchen as per the specification (Tenanted									
12 12 12	17 17 17	1 1 1		1 1 1 2 2		2 7	Nr Nr	421.88 421.88	843.76 2,953.16	BC BC	S S	0.75% 0.75%	6.33 22.15	850.09 2,975.3
12 12 12	17 17 17	1 1 1		2 1 2 2 3	Leaseholder Provisional Quantity: Fans through Window - Allow for installing Nuaire	2 7	Nr Nr	171.88 171.88	343.76 1,203.16	BC BC	S S	0.75% 0.75%	2.58 9.02	346.3 1,212.1
12 12	17 17	1	2	1	Cyfan to be installed through windows in case there are no available external walls to install the fan on, inc supply window kit Bathroom Supply & Install Nuaire Cyfan to bathroom as per specification (Tenanted	2	Nr	484.38	968.76	ВС	S	0.75%	7.27	976.0
12 12 12	17 17 17	1 1 1	2	1 1 1 2 2	Leaseholder Allow for ducting, core drilling through external walls, electrical works, BWIC,	2 7	Nr Nr	421.88 421.88	843.76 2,953.16	BC BC	S S	0.75% 0.75%	6.33 22.15	850.0 2,975.3
12 12 12	17 17 17	1 1 1	2 2 2	2	and making good as detailed in the specification Tenant Leaseholder Provisional Quantity: Fans through Window - Allow for installing Nuaire Cyfan through windows in cases where there are no available external walls	2 7	Nr Nr	171.88 171.88	343.76 1,203.16	BC BC	s s	0.75% 0.75%	2.58 9.02	346.3 1,212.1
12	17	2			internall suitable to install the fan on. Includes the supply window kit Positive Input Ventilation (Sustainability - no charge to Leaseholders)	2	Nr	484.38	968.76	ВС	S	0.75%	7.27	976.0
12 12 12	17 17 17	2 2 2	1	1 2	Install hallway (Flatmaster 2000) mounted unit; to include unit, ducting, electrical works detailed in the specification Tenant Leaseholder (Opt in)	4 7	Nr Nr	1,921.88	7,687.52 0.00	BC BC	S S	0.75% 0.75%	57.66 0.00	7,745.1 0.0
12 12 12 12	17 17 17 17	2 2 2 2	2 2 2 3	1 2	Allow for core drilling through external wall Tenant Leaseholder (Opt in) Allow 2Nr holes interally depending on final routes of PIV system	4 7	Nr Nr	Incl	Incl 0.00	BC BC	s s	0.75% 0.75%	Incl 0.00	In 0.0
12 12 12	17 17 17	2 2 2	3	1 2	Tenant Leaseholder (Opt in) Allow for suitable decorative boxing to cover PIV ductwork, Allow 2m per flat. Provisional Qty	4 7	Flat Flat	Incl	Incl 0.00	BC BC	S S	0.75% 0.75%	Incl 0.00	In 0.0
12 12 12	17 17 17	2 2 3	4	1 2	Tenant Leaseholder (Opt in) Water Services	8 14	m m	363.50	2,908.00 0.00	BC BC	S S	0.75% 0.75%	21.81 0.00	2,929.8 0.0
12	17 17	3	2		Carry out surveys to determine what works are required to the water tanks and the associated areas. See Risk Register for replacement of water tanks, installation of trace heating, tank insulation and replacement of all associated pipework, valves,	1	Item	615.00	615.00	ВС	S	0.75%	4.61	619.6
12	17	4			etc. <u>Gas distribution</u> - Labelling of the pipework should be done as per BS:210	1	Item	567.36	567.36	ВС	S	0.75%	4.26	571.6
12 12 12	18 18 18	1 1	1		ELECTRICAL Generally All works to be undertaken in accordance with IEE 18th Edition and NICEIC requirements Surveys & Pre-Commencement Testing									
12 12 12 12	18 18 18	2 3 3	1		Surveys to be undertaken at PEP stage Tenant-Only Domestic/In-Flat Electricals Upgrade the in-flat consumer unit and wiring to the electrical supply with protection devices to accommodate the new extractor fans and PIVs									
12	18	3	1	1	installed. (Provisional Quantity) Extra Over: replace the consumer unit and wiring to the electrical supply with protection devices to accommodate the new extractor fans and PIVs installed. (Provisional Quantity)	2	Flat Flat	289.06 812.50	1,156.24 1,625.00	BC BC	S S	0.75%	8.67 12.19	1,164.9 1,637.1
12 12	18 18	4	1		Communal & Landlord's - Lateral Mains & Small Power Works (Included within Sustainability PV Installation works) Replacement of 15 Way Landlord Supply distribution board following survey, including all assciated electrical works and BWIC.	1	Item	incl.	incl.	BC	s	0.75%	incl.	inc

Disele											Design		gy & Fee	Structure	
Block Ref.		Casca	ide Itei	n Ref.		Sections & Descriptions	Quantity	Unit	Rate	Basic Total £	Method	Fee Type	Fee%	Fee £	Grand Total £
12	Grp 18	(C	asca 2	de Re	f.)	Section Headings = PCAF Group Heading Test on completion - On completion of the installation, the electrical									
						contractor shall forward installation test certificates and emergency test certificates in addition to carrying out a full 3-hour emergency discharge test									
40						post completion of installation.	1	Item	incl.	incl.	ВС	S	0.75%	incl.	inc
12	18	4	3			On completion of the installation, the electrical contractor shall forward installation test certificates and emergency test certificates in addition to									
						carrying out a full 3-hour emergency discharge test post completion of installation.	1	Item	incl.	incl.	ВС	S	0.75%	incl.	incl
12	18	5 5	1			Communal & Landlord's - Lighting & Emergency Lighting									
12 12	18 18	5	1	1		Interior Luminaires No works									
12 12	18 18	5 5	2 2	1		Exterior Luminaires No works									
12	18	5	3			Containment									
12 12	18 18	5 6	3	1		No works Communal & Landlord's - Door Entry System									
12 12	18 18	6 7	1			No works. Lightning & Surge Protection Installation									
12	18	7	1			Test and validate existing Lightning conductor tapes across the building and									
12	18	7	2			roofs parapet Removal of the lightning protection on the roof before the roofing works	0	Item	1,015.63	0.00	BC	S	0.75%	0.00	0.00
12	18	7	3			commence. Allow for temporary lightning protection whilst the roofing works are being	2	Item	incl.	incl.	ВС	S	0.75%	incl.	incl
			Ü			carried out.	1	Item	781.25	781.25	ВС	S	0.75%	5.86	787.11
12	18	8				Photo-Voltaic Installations (Sustainability - no charge to Leaseholders)									
12	18	8	1			Procure, supply, deliver, distribute, set-out, install (including all modules, mounts, sleeves, inverters, generation meters, MC4 splitter units, isolators,									
						batteries, battery enclosures, suitably-sized armoured cabling, galv. containment, cable trays, clips & fixings, connections, core-drilling, fire-									
						sealing, making good and carting waste to approved facility), test,									
						commission, certify and secure a Bauder Warranty for a BauderSOLAR for Flat Roofs (System F XL) photo-voltaic installation as identified by the data									
12	18	8	1	1		below: Bauder Drawing No .:B191813PV - 20221028	1	Item	24,710.99	24,710.99	BC	S	0.75%	185.33	24,896.32
12	18	8	1	2		No. of Modules/Mounts/Sleeves: 29/36/56									
12 12	18 18	8 8	1 1	3 4		Total DC Design Output (kWp): 10.875 Cable-Routes & Distribution Design Drawing No.: design with									
12	18	8	1	5		installation contractor. To be confirmed upon instruction to proceed. Inverters: Dual capability - Single and 3-phase, sized to suit PV array,									
		Ŭ	·	Ü		connected to Landlord's supply within each block only initially, including									
						generation meter and MC4 splitter units, with option to connect to residents' properties if required. Battery storage infrastructure to be									
						included in the design. Wi-fi monitoring capability included but not activated.									
12	18	8	1	6		Inverter Wi-fi Remote Monitoring Connection: capbility included but									
12	18	8	1	7		not connected. Inverter Locations: to be mounted within the internal Electrical Intake									
12	18	8	1	8		Cupboards within each block Enclosures for Inverters: Supply and install metal enclosures mounted									
						externally on the roofs, suitable to house the new inverters. Batteries: Supply and install 10Kw AC coupled with 11Kw battery setup									
12	18	8	1	9		with modules									
12 12	18 18	8 8	1	10 11		Containment (External):sized to suit cabling, galv. finish Containment (Internal):sized to suit cabling; PPC RAL 9010 (white)									
12	18	8	1	12		finish Cable Trays: 75mm medium gauge cable tray on rubber bigfeet (where									
12	10	0		12		required) to include all joints/junctions, LPS bonding and cable									
12	18	8	1	13		connections of the SWA cables Fire-stopping: Nullifire products or equal other approved, installed and									
12	18	8	1	14		certified by approved installer. Landlords Distribution Boards: Replace existing within EIC with new 3									
		Ŭ	·			phase. Supply and install 4/6 way TP distribution board including incomer,									
12	18	8	1	15		rcbo's, mcb's, 25mm double insulated tails and certification Lightning Protection Adaption: Installation of additional tapes across									
						the flat roof to connect the new PV installation with the existing lightning protection system									
12	18	9	1			BWIC Electrical									
12 12	18 18	9 10	'			No works EICR Testing, Commissioning, Certification & O&M Manuals									
12 12	18 18	10 10	1 1	1		Generally Test, commission and certify all new electrical installations upon completion.									
						Include for Emergency Battery 3hr discharge tests where applicable. Provide Operation & Maintenance Manuals within the H&S folder at Practical									
						Completion.									
12	18	10	1	1		Resident Domestic In-Flat Testing (Sustainability Works - no charge to Leaseholders)									
12 12	18 18	10 10	1	1 1	1 2	Tenant Leaseholder (if Opt-In)	4 7	Item	105.00	420.00 0.00	BC BC	s s	0.75%	3.15 0.00	423.15
12	18	10	1	2	2	Landlords Mains Intake & Laterals Distribution	1	Item Item	incl.	incl.	ВС	S	0.75% 0.75%	incl.	0.00 incl
12 12	18 18	10 10	1 1	3 4		Landlord's LV & Small Power Installations Landlord's New Lighting Installations	1	Item	750.00	750.00	BC	S	0.75%	5.63	755.63
12	18	10	1	5		PV Installations	1	Item	incl.	incl.	BC	S	0.75%	incl.	incl
12 12	18 18	10 10	1 2	6		Lightning & Surge Protection Installations O&M Manuals & Record Drawings	1 1	Item Item	incl. incl.	incl. incl.	BC BC	S S	0.75% 0.75%	incl. incl.	incl incl
12	19					_									
12	19	1				FIRE RISK ASSESSMENT WORKS (excl. Doors & Decorations) Survey & Report									
12	19	1	1			Fire Risk assessment - allow to conduct a full FRA survey of the external and common parts of the block. Survey to include access to lifts, service risers,									
						electrical cupboards and any other locked cupboards of the sort. Include for providing a report to the service provider which will include as a minimum a									
						photographic schedule of defects and a pin drop type drawing showing the									
						location of the defects. The report should also include recommendations for any rectification that need to be carried out.	1	Item	960.00	960.00	ВС	S	0.75%	7.20	967.20
12 12	19	2	1			Generally Nullifire Smart Protection products by Tremco Illbruck (or similar approved)									
12	19	2	1			Nullifire Smart Protection products by Tremco Illbruck (or similar approved) installed in accordance with manufacturers guidelines to provide a minimum									
12	19	3				of 60 mins fire integrity Sealants (All Provsional Quantities)									
12	19	3	1			Nullifire FS 702 Acrylic sealant (or similar approved) around small service penetrations; assume maximum 15mm space around service pipe or									
	l	_				containment									
12	19	3	1	1		Services up to 35mm diameter	10	Nr	21.00	210.00	BC	S	0.75%	1.58	211.58

Block Ref.		Cascade	tem Ref.		Sections & Descriptions	Quantity	Unit	Rate	Basic Total £	Method	Fee Type	Fee%	Structure	Grand Total £
12	Grp 19	(Case	ade Ref)	Section Headings = PCAF Group Heading Services 35mm to 50mm diameter	5	Nr	21.00	105.00	BC	S	0.75%	0.79	105.79
12	19	3 1			Services 35mm to 35mm diameter	2	Nr	21.00	42.00	BC	S	0.75%	0.79	42.32
12 12	19 19	4 4 1			Batts & Sealants (All Provisional Quantities) Nullifire FB 750 coated batts and FS 702 Acrylic sealant (or similar approved) to larger service penetrations; size quoted is for overall size of									
12	19	4 1	1		penetration and disregards the size of service passing through up to 0.01m2	10	Nr	21.00	210.00	ВС	s	0.75%	1.58	211.58
12	19	4 1	_		0.01m2 - 0.04m2	10	Nr	21.00	210.00	BC	s	0.75%	1.58	211.58
12 12	19 19	4 1			0.04-0.1m2 0.1-0.13m2	5 2	Nr Nr	21.00 48.00	105.00 96.00	BC BC	S S	0.75% 0.75%	0.79 0.72	105.79 96.72
12 12	19 19	4 1 5	5		Penetrations larger than 500mm x 500mm per m2 pro-rata	1	Item	117.60	117.60	ВС	S	0.75%	0.88	118.48
12	19	5 1			Sealant Bags (All Provisional Quantities) Nullifire FB 760 seal bags (or similar approved) to open trunking or basket containment through 150 thick walls									
12 12	19 19	5 1 5 1			50x50 100x100	1	Nr Nr	36.00 72.00	36.00 72.00	BC BC	S S	0.75% 0.75%	0.27 0.54	36.27 72.54
12 12	19 19	5 1 6	3		200x50	1	Nr	72.00	72.00	ВС	S	0.75%	0.54	72.54
12	19	6 1			Signage (All Provisional Quantities) Replace any dated/defective or missing signage where required	10	Nr	27.00	270.00	ВС	s	0.75%	2.03	272.03
12 12	19 19	7 7 1			FRA Repairs taken from Last FRA Report General									
12	19	7 1	1		Installation of locks for Bin Store	1	Item	250.00	250.00	ВС	s	0.75%	1.88	251.88
12 12	19 19	7 2			Sealants Nullifire FS 702 Acrylic sealant (or similar approved) around small service penetrations; assume maximum 15mm space around service pipe or									
12	19	7 2	. 1	1	containment Services up to 35mm diameter	4	Item	21.00	84.00	ВС	s	0.75%	0.63	84.63
12 12	20 20	1			LIFTS For new lift installations only. No works									
12 12	21 21	1			WINDOWS, SCREENS & GLAZING (UPVC Option)									
12	21	1 1			Generally Window types listed below are for all types present across the estate. Only									
12	21	1 2			those windows with quantities are applicable to the block. All installations to be carried out by qualified installers									
12 12	21 21	1 3			All installations to receive manufacturer's guarantee. All properties to be subject to a photographic pre-Commencement Survey									
					undertaken in association with a representative of WCC.									
12	21	1 5			All residents' personal chattels on window sills or attached to windows such as blinds, net curtains, voiles, ornaments, utensils, stickers and the like are to									
					be removed by the resident to a locatin away from the work area and replaced by the residnet upon completion. Furniture in front of or adjacent to									
					he work area is to be moved to allow the works to be undertaken. Floor protection is allowed for below.									
12	21	1 6			Subject to agreement with WCC, fixings to allow the rehanging of net									
					curtains, blinds, voiles, etc will be undertaken by the Service Provider's contractor but the actual hanging of said fittings will be the responsibility of									
12	21	1 7			the resident. Undertake a comprehensive photo-graphic installation record for each									
12	21	2			window and issue to WCC PM upon completion. Surveys & Schematics									
12	21	2 1			Undertake final design surveys and provide schematics for WCC PM									
12	21	3			comment including by-law inspections to ensure correct ventilation Window & Combination Frame Installation									
12	21	3 1			Remove existing windows, single and double balcony doors and cart to approved recycling facility	62	Nr	incl.	incl.	ВС	N/Δ	0.00%	incl.	incl
12	21	3 1			Finalise design in accodance with reviewed schematic comments, manufacture, deliver and install UPVC windows in with Rehau TOTAL7-	02		1101.	iiioi.	20	14// (0.0070	illoi.	
					Casement Windows. Obscured glass to all bathroom/WC windows.									
12 12	21 21	3 1			Type 1 (1650x650) Type 2 (1350x1250) <mark>[it's 1250x1250]</mark>	4 12	Nr Nr	802.90 715.50	3,211.60 8,586.00	BC BC	S S	0.75% 0.75%	24.09 64.40	3,235.69 8,650.40
12	21	3 1	3		Type 3 (1605x650)				0,000.00	20	ŭ	0.7070	01.10	5,555115
12 12	21 21	3 1			Type 4 (1635x680) Type 5 (1650x1900) <mark>[it's 1820x1535]</mark>	19	Nr	511.91 1,237.30	23,508.70	ВС	S	0.75%	176.32	23,685.02
12	21	3 1	6		Type 6 (1605x1250) [it's 1250x1685]	4	Nr	802.90	3,211.60	BC	S	0.75%	24.09	3,235.69
12 12	21 21	3 1			Type 7 (1305x1250) Type 8 (1250x500)	12	Nr	715.50 495.35	8,586.00	ВС	S	0.75%	64.40	8,650.40
12 12	21 21	3 1	-		Type 9 (1305x460) [it's 1250x440] Type 10 (1305x680) [it's 1250x680]			437.69 504.10						
12	21	3 1	11		Type 11 (1305x1400)			1,055.99						
12 12	21 21	3 1			Type 12 (1200x915) Single Balcony Doors	11	Nr	560.55 1,266.51	13,931.61	ВС	S	0.75%	104.49	14,036.10
12	21	3 1	14		Double Balcony Doors			2,141.91	·					
12 12	21 21	3 1			Extra over for frosted glass to WC and bathrooms Supply and install Internal PVC Trims (to suit each window size)	11 51	Nr Nr	34.00 incl.	374.00 incl.	BC BC	S S	0.75% 0.75%	2.81 incl.	376.81 incl
12	21	3 1	17		Provisional Quantity: supply and install Internal PVC Trims (to suit each balcony door size)	11	Nr	65.00	715.00	ВС	S	0.75%	5.36	720.36
12	21	3 1	18		Provisional Quantity Tenant-Only: allow for holes in glazing units for									
12	21	3 1	19		extractor fans to be reinstalled to. Provisional Quantity Leaseholder: allow for holes in glazing units for	2	Nr	90.00	180.00	BC	S	0.75%	1.35	181.35
12	21	3 1	20		extractor fans to be reinstalled to. Cavity Closers - see 35 -Provisional Sums	4	Nr	90.00	360.00	BC	S	0.75%	2.70	362.70
12	21	4			Builders Work In Connection - Windows Generally									
12	21	4 1			In connection with the window replacement & balcony door replacement, the specialist should allow for the following builders works. Note: Quantities are									
12	21	4 1	1		per flat. BWIC With Window Installation (Tenant Only)									
12	21	4 1		1	To carry out and builders work in connection with the window									
					replacement including providing corex, necessary repairs, and decorations (This is to include a maximum 7Nr Per Flat)	4	Flat	3,057.41	12,229.63	ВС	S	0.75%	91.72	12,321.35
12 12	21 21	4 1		1	BWIC With Window Installation (Leaseholders) To carry out and builders work in connection with the window									
12	-'		-	•	replacement including providing corex, necessary repairs, and	_	Els:	2057 11	04 404 0	D.C.	_	0.750/	400.5	04 500 5
12	21	4 1	3		decorations (This is to include a maximum 7Nr Per Flat) <u>BWIC Generally</u>	7	Flat	3,057.41	21,401.86	BC	S	0.75%	160.51	21,562.37
12	21	4 1	3	1	General cleaning on completion of the works. remove all protections, complete to Builder's Clean finish.	1	Item	127.20	127.20	ВС	S	0.75%	0.95	128.15
	22				DOORS (DWELLINGS incl. Fire-Doors)									
12					Generally									
12 12 12		1		ı	All new fire-resistant Front Entrance Doors are to be of the following design									

Block												Structure	
Ref.		Cascade	Item Ref.	Sections & Descriptions	Quantity	Unit	Rate	Basic Total £	Method	Fee Type	Fee%	Fee £	Grand Total £
12	Grp 22		cade Ref.) 1	Section Headings = PCAF Group Heading Model: HFD PAS24 FED 4-Panel Door - 54mm thick in 92x56mm softwood frame (510kg/m³), utilising Pyroplex 4mm (plain) and Exitex A10 Aquatex 9mm dust/noise/smoke seals on 102x30mm SSS Grade 13									
12	22	1	2	Radius Hinges with 45x15mm architaves. Class: FD30S 30-minute fire-resistance to Winkhaus CAN/F 15084 Rev.E to BS-EN 1634-1 Secure by Design: PAS24									
12 12 12	22 22 22 22	1	4 5 6	Threshold: 15mm hardwood with SAA Open-in Aluminium Sill Style: 4-panel planted-on beads to solid Halspan Optima core.									
12 12 12	22 22 22 22	1	7 8 9	Glazing: none Colour (exterior face): choice of 4 colours as agreed by ballot Colour (interior face): white Hardware: ZOO ZAB wide-angle door-viewer, UAP 8" Slim Victorian urn- style knocker, Winkhaus Palladio SCR lever-lever handle, UAP 3"									
12	22	1	I 10	Thumbturn/Key Kinetica Cylinder, Armourplate Lock Protector, 12" Soterian PAS24 Letter Plate, Rutland TS3204 Overhead Door Closer, Winkhaus AV2 Multi-point Lock, up to 3nr Numerals/Letters Hardware Finish: Satin Anodised Aluminium									
12 12 12	22 22 22 22	1	11 11 12 13	Acoustic Rating: N/A UKCA Compliant: N/A Undertake a comprehensive photo-graphic installation record for each door									
12 12	22 22	2	I	and issue to WCC PM upon completion. Surveys Tenant-Only: undertake measurement survey of Front Entrance Door.									
12	22	2	2	Identify cables & pipes passing through frames. Leaseholder Opt-in: undertake measurement survey of Front Entrance Doors subject to Leaseholder Opt-in option being taken. Identify cables & pipes precipe through frames.	7	Nr	incl.	incl.	BC BC	S	0.75%	incl.	inc
12 12	22 22	3	I	pipes passing through frames. Tenant Front Entrance Doors Remove existing doors and cart away to skip (provided by others). Design, supply & install to line and level FD30s doorsets as described above. Fill any		Nr	incl.	incl.	ВС	S	0.75%	incl.	inc
				gaps between trim and existing plaster surfaces in caulk, or sealant to any other surfaces in accordance. Cost to include for all transportation and distribution of the doorsets around the site to the final point of installations.				_			0 -		
12 12	22 22	4 4	l	Leaseholder Front Entrance Doors (Opt-in) Remove existing doors and cart away to skip (provided by others). Survey, design, deliver, supply & install four-panel style FD30 Door sets. Doors are to be dual coloured (white on the inside) and external sealant will need to match		Doorset	1,879.20	7,516.80	BC	S	0.75%	56.38	7,573.18
				the colour choice of the door. To internal reveals of new doors, supply and install internal white perimeter cover trims (flat architrave profile) between frame and adjacent plaster work. The depth of any new trims to be installed is not to exceed 30mm in depth. Fill any gaps between trim and existing plaster surfaces in caulk, or sealant to any other surfaces in accordance. Cost to include for all transportation and distribution of the doorsets around the site to the final point of installations.									
12 12	22 22	5	ſ	Builders Work In Connection - Front Entrance Doors Generally In connection with the window replacement & balcony door replacement, the	7	Doorset		0.00	ВС	S	0.75%	0.00	0.00
12	22 22	5	1 1	specialist should allow for the following builders works. Note: Quantities are per flat BWIC With Front Entrance Doors Installation (Tenant Only) To carry out and bulders work in connection with the FED's replacement									
12 12	22 22		2	including providing corex, necessary repairs and decorations BWIC With Front Entrance Doors Installation (Leaseholder Opt-in) To carry out and bulders work in connection with the window replacement	4	Flat	327.30	1,309.20	ВС	S	0.75%	9.82	1,319.02
				including providing corex, necessary repairs, cills, and decorations	7	Flat		0.00	ВС	s	0.75%	0.00	0.00
12 12 12	23 23 23	1	ı	DOORS (COMMUNAL & LANDLORD'S incl. Fire-Doors) Generally All new fire-resistant riser cupboard and landlord's door are to be of the									
12	23	1	1 1	following design & style as provided by Heron Fire Doors: Model: HFD PAS24 Solid Door - 54mm thick in 92x56mm softwood frame (510kg/m3), utilising Pyroplex 4mm (plain) and Exitex A10 Aquatev 9mm dust/noise/smoke seals on 102x30mm SSS Grade 13 Radius Hinges with 45x15mm architaves.									
12 12	23 23	1	2	Class: FD30S 30-minute fire-resistance to Winkhaus CAN/F 15084 Rev. E to BS-EN 1634-1 Secure by Design: PAS24									
12 12 12	23 23 23	1	4 5 6	Threshold: NOR810S DROP SEAL Style: Plain solid Halspan Optima core. Glazing: none									
12 12 12	23 23 23	1	7 8 9	Colour (exterior face): tba Colour (interior face): tba Hardware: 102x30mm SSS GRADE 13 BALL BEARING HINGE, SSS									
12 12	23 23		11	FB2 Fire Brigade Access Deadlock & Key, SSS Key Finger Pull Plate Hardware Finish: Satin Anodised Aluminium Acoustic Rating: N/A									
12 12 12	23 23 23		12 1 13	UKCA Compliant: N/A Undertake a comprehensive photo-graphic installation record for each door and issue to WCC PM upon completion. Surveys									
12	23 23 23		I	Surveys Undertake measurement survey of Electrical Intake Doors. Identify any cables & pipes passing through frames. Electrical Intake Cupboard Doors	1	Nr	incl.	incl.	ВС	s	0.75%	incl.	incl
12	23	3	l	Remove existing doors and cart away to skip (provided by others). Design, supply & install to line and level FD60s doorsets as described above. Fill any gaps between trim and existing plaster surfaces in caulk, or sealant to any other surfaces in accordance. Cost to include for all transportation and distribution of the doorsets around the site to the final point of installations.									
12 12	23 23	4 4	I	BWIC with Electrical Intake Cupboard Door installation To carry out and bulders work in connection with the Electrical intake door replacement including providing corex, necessary repairs, and decorations	. 1	Doorset	1,197.60 245.22	1,197.60 245.22	BC BC	s s	0.75%	8.98 1.84	1,206.58 247.06
12 12 12	24 24 24	1	ı	Doors (COMMERCIAL incl. Fire-Doors) Generally No works									
12 12	25 25	1		FLOOR FINISHES - COMMUNAL DWELLING & COMMERCIAL Communal & Landlord's Hallways, Stairs & Landings	age 7 of 9								

Block													Structure	
Ref.		Cascad			Sections & Descriptions	Quantity	Unit	Rate	Basic Total £	Method	Fee Type	Fee%	Fee £	Grand Total £
12	Grp 25	(Ca	scade 1	Ref.)	Section Headings = PCAF Group Heading No Works Required									
12	26				INTERNAL FINISHES									
12 12	26 26	1 1	1		Generally Remove defective/blown plaster to internal walls and coat with a hardwall									
					10mm plaster coating. to be finished with a 2.5mm plaster skim coat using Gypsum multi finish. The Contractor is to ensure the finished surface is flush,									
					level and free from any lumps or uneven areas in accordance with best practice materials and workmanship.Provisional Quantity									
					practice materials and workmanship. Provisional Quantity	5	m2	35.64	178.20	вс	S	0.75%	1.34	179.54
12	27				PAINTING & DECORATING									
12 12	27 27	1 1	1		External Decorations & Redecorations Paint Stripping									
12	27	1	1	1	Paint stripping / removal by chemical means of historic paint and other material build up from balconies.									
12	27	1		1	Tenanted Flats	4	Nr	36.00	144.00	ВС	s	0.75%	1.08	145.08
12 12	27 27	1 2	1	2	Leaseholder Flats Metalwork - Generally	7	Nr		0.00	BC	S	0.75%	0.00	0.00
12	27	2	1		Wire brush, prepare, spot prime and apply one undercoat and two coats of gloss paint on existing painted metal surfaces									
12 12	27 27	2		1 1 1	Balcony Handrails Tenanted Flats (4x4.5m + 4m)	22		13.73	302.06	BC	s	0.75%	2.27	304.33
12	27	2	1	1 2	Leaseholder Flats (7x4m)	28	m m	13.73	384.44	BC	S	0.75%	2.88	387.32
12 12	27 27	2		2 2 1	Rainwater Goods incl Hoppers Pipework not exceed 110mm diameter incl. brackets	39	m	13.73	535.47	ВС	s	0.75%	4.02	539.49
12 12	27 27	2 3	1	2 2	Hoppers, c.400x200mm Concrete Surfaces	4	Nr	25.00	100.00	BC	S	0.75%	0.75	100.75
12	27	3	1		Soffits: wash down, fill cracks and holes, sand smooth, spot prime and apply two coats of smooth masonry paint to rendered or concrete soffits or									
					canopies including edges of slabs. Colour to be approved by WCC PM if not									
12	27	3		1	standard white. Balconies									
12 12	27 27	3		1 1 1 2	Tenanted Flats Leaseholder Flats	16 8	m2 m2	11.39 11.39	182.24 91.12	BC BC	S S	0.75% 0.75%	1.37 0.68	183.61 91.80
12 12	27 27	3	1 2	2	Entrance Canopy Walls: wash down, fill cracks and holes, sand smooth, spot prime and apply	5	m2	11.39	56.95	ВС	S	0.75%	0.43	57.38
"-		J	-		one coat of stabilising solution, two coats of smooth, ascory paint to rendered or concrete surfaces. Colour to be approved by WCC PM if not									
		_	_		standard white.									
12 12	27 27	3		1 1 1	Balconies Tenanted Flats	30	m2	11.39	341.70	ВС	S	0.75%	2.56	344.26
12 12	27 27	3		1 2 2	Leaseholder Flats Balcony Copings girth ex 300mm	12	m2	11.39	136.68	ВС	S	0.75%	1.03	137.71
12	27	3	2	2 1	Tenanted Flats	8	m2	11.39	91.12	BC	S	0.75%	0.68	91.80
12 12	27 27	3	4		Leaseholder Flats Concrete Frame Surrounds & Lintels	4	m2	11.39	45.56	BC	S	0.75%	0.34	45.90
12	27	3	4	1	Wash down, fill cracks and holes, sand smooth, spot prime and apply one coat of stabilising solution, two coats of smooth masonry paint to rendered or									
					concrete surfaces. Girths not exceeding 300mm. Colour: white	84	m	8.00	672.00	ВС	s	0.75%	5.04	677.04
12 12	27 27	3	5 5	1	Creasing-tile Sills Wash down, fill cracks and holes, sand smooth, spot prime and apply one									
					coat of stabilising solution, two coats of smooth masonry paint to rendered or concrete surfaces. Colour: tile red	68	m	8.00	544.00	BC	s	0.75%	4.08	548.08
12	27	3	6 6		Retained Windows, Louvres & Doors to Lower Ground Floor	"		0.00	000		Ŭ	0070	1.00	0 10100
12	27 27	3 2			See 35 - Provisional Sums Internal Decorations & Redecorations									
12	27	2	1		Ceilings: thoroughly prepare and redecorate all previously painted surfaces in the Communal areas and stairwells. All internal redecorations are to be									
					Class "O"/EuroClass B finishes, Colours are to match existing on all previously decorated items. Works to be carried out in strict accordance with									
					the manufacturer's technical specification and reccomendations. Paint manufacturer to carry out paint adhesion test upon completion.									
12	27	2	1	1	Extra for stripping existing finishes from ceilings where necessary to	55	m2	27.79	1,528.45	ВС	S	0.75%	11.46	1,539.91
					ensure Class O manufacturer guarantee compliance, Provisional Quantity	10	m2	42.00	420.00	BC	s	0.75%	3.15	423.15
12	27	2	2		Walls: thoroughly prepare and redecorate all previously painted surfaces in the Communal areas and stairwells including internal face of external access	10	1112	42.00	420.00	50	Ŭ	0.7070	0.10	420.10
					doors. All internal redecorations are to be Class "O"/EuroClass B finishes,									
					Colours are to match existing on all previously decorated items. Works to be carried out in strict accordance with the manufacturer's technical									
			_		specification and reccomendations. Paint manufacturer to carry out paint adhesion test upon completion.	190	m2	30.95	5,880.50	ВС	s	0.75%	44.10	5,924.60
12	27	2	2	1	Extra for stripping existing finishes from ceilings where necessary to ensure Class O manufacturer guarantee compliance, Provisional									
12	27	2	3		Quantity Metalwork	15	m2	42.00	630.00	BC	S	0.75%	4.73	634.73
12	27	2	3	1	Staircase Balustrading: thoroughly prepare and redecorate all previously painted metalwork with 1No. coat of Dulux Metal shield primer and 2No.									
					coats of Dulux Metal shield Gloss. Colour: Black, or any other approved equivalent. All finishes to be Class "O"/EuroClass B.Contractor to complete									
		_	_	_	paint adhesion test.	16	m	9.30	148.80	вс	S	0.75%	1.12	149.92
12	27	2	3	2	Metal Mesh Balustrading: thoroughly prepare and redecorate all previously painted metalwork, with 1No. coat of Dulux Metal shield primer and 2No.									
					coats of Dulux Metal shield Gloss. Colour: Black, or any other approved equivalent. All finishes to be Class "O"/EuroClass B. Contractor to complete									
					paint adhesion test.	30	m2	37.27	1,118.10	BC	S	0.75%	8.39	1,126.49
12 12	28 28	1			EXTERNAL WORKS Generally									
12	28	1	1		No works									
12	29				DISABILITY ADAPTIONS									
12	29	1			No works									
12 12	30 30	1			BWIC, OTHER & REMEDIAL WORKS No Works Required									
		'												
12 12	31 31	1			CLEANING, CLEARANCE & PEST CONTROL Cleaning									
12	31	1			Remove pigeon guano from balcony surfaces	ge 8 of 9								

				Sim Aira Goart (or vo viniaows) - Nov.o					Design	Strate	gy & Fee	Structure	
Block Ref.	С	ascade l	tem Ref.	Sections & Descriptions	Quantity	Unit	Rate	Basic Total £	Method	Fee Type	Fee%	Fee £	Grand Total £
12	Grp 31	(Caso	ade Ref.)	Section Headings = PCAF Group Heading Tenanted Flats	4	Flat	178.00	712.00	BC	S	0.75%	5.34	717.34
12	31	1 2		Leaseholdr Flats	7	Flat	178.00	1,246.00	BC	S	0.75%	9.35	1,255.35
12 12		2 2 1		Pest Control Remove damaged pigeon netting, cart from site and replace with PestFix									
				heavy-duty 50mm bird netting. Installation to be in accordance with manufacturer's specification, best practice materials and workmanship.									
12		2 1		Tenanted Flats	4	Flat	232.56	930.24	ВС	S	0.75%	6.98	937.22
12 12		2 1		Leaseholdr Flats Supply and fix extra-wide pigeon spikes to roof parapet walls	7 60	Flat m	232.56 18.00	1,627.92 1,080.00	BC BC	S S	0.75% 0.75%	12.21 8.10	1,640.13 1,088.10
12	32			LOCAL & STATUTORY AUTHORITY FEES & WORKS									
12	32	1		Planning/Listed Building/ Conservation Area Fees									
12 12		1 1 2		Included in Lead Designer Fees. Building Control Fees					WCC	Z	0.00%		
12 12	l	2 1 2		Application & Plan-checking Fees Inspection Fees -	1	Item Item	3,478.66 Incl.	3,478.66 Incl.	WCC WCC	Z Z	0.00% 0.00%	0.00 Incl.	3,478.66 Incl.
12	32	3		Other WCC/Statutory Authority Fees	l '	itom	inoi.	iiici.				moi.	
12		3 1		Not applicable					WCC	Z	0.00%		
12 12	33 33	1		DIRECT CHARGES TO LEASEHOLDERS Not applicable									
12	34			CONTRACTUAL AWARDS & RECOVERY (WCC USE ONLY)									
12	l	1		For internal use by WCC only									
12	35			PROVSIONAL SUMS, CONTINGENCIES, RISKS & DAYWORK									
12		1 1		Defined Provisional Sums Asbestos Removal: allowance for encasement, removal and air monitoring									
				(if applicable) to areas identfied by the R&D Survey in 3.1 above.	1	Item	2,000.00	2,000.00	Prov	Z	0.00%	0.00	2,000.00
12	35	1 2		Drainage (Above & Below Ground): allowance for undertaking repairs to				3.500.00					
12	35	1 3		drainage identified by the surveys Communal & Landlord's Window & Screen Repairs: allowance to repair	1	Item	3,500.00	3,300.00	Prov	Z	0.00%	0.00	3,500.00
				all landlord's and communal windows & screens incl. tankroom windows	1	Item	2,500.00	2,500.00	Prov	N/A	0.00%	0.00	2,500.00
12	35	1 4		Communal & Landlord's Windows, Louvres & Doors Redecorations: allow to redecorate all retained windows, louvres and doors to Lower Ground									
12	35	1 5		Floor externally Bin Chute: allow to suply and install a discharge offset section	1	Item Item	1,000.00 350.00	1,000.00 350.00	Prov Prov	Z Z	0.00% 0.00%	0.00 0.00	1,000.00 350.00
12	l	1 6		Cavity Closers - allow for closing cavities prior to window installation with									
12	l	2		preformed closers to prevent thermal bridging. <u>Undefined Provisional Sums</u>	51	Nr	50.00	2,550.00	Prov	S	0.75%	19.13	2,569.13
12	35	2 1		Allowance for unexpected metalwork repairs identified during the course of the works	1	Item	1,000.00	1,000.00	Prov	Z	0.00%	0.00	1,000.00
12	35	2 2		Allowance for unexpected FRA works identified during the course of the works	1	Item	1,000.00	1,000.00	Prov	Z	0.00%	0.00	1,000.00
12		2 3		Allowance for unforeseen BWIC in communal and landlord's areas	1	Item	1,000.00	1,000.00	Prov	Z	0.00%	0.00	1,000.00
12 12	l	3 3 1		Contingencies Allowance for labour & material supply issues and inflation at 10% of nett									
				cost (to be supported by proof of value engineering and invoices) for doors and associated materials. This excludes all other Provisional Sums, Statutory	,								
12	35	4		Fees, Direct Charges & WCC Only costs Risks	0	Item		0.00	Cont	Z	0.00%	0.00	0.00
12	35	4 1		Not applicable									
12 12		5 5 1		Daywork General Allowance (4hr/dwelling by Multi-trade Operative)		Hr		0.00	N/A	N/A	0.00%	0.00	0.00
12	36			CONTRACTOR'S FEES, PEP COSTS, OVERHEADS & PROFIT									
12	36	1		Calculated and applied below									
12	37	,		WCC PROJECT MANAGEMENT COSTS									
12	37	1		See WCC Staff Costs worksheet									
12 12	38 38	1		CONSULTANT FEES, DESIGN FEES & DISBURSEMENTS Not applicable									
12		СО		CHANGE ORDERS/ VARIATIONS/ ARCHITECT INSTRUCTIONS, etc									
12 12	(co o		IMPORTANT!									
12	,	CO 0	1	There is no specific PCAF Group code for Change Orders/Variations. All Change Orders/Variations have to be PCAF-coded and have the correct									
				Method & Fee Type applied to suit their particular Allocation-Reason-Level-Group code.									
12	(CO 0	2	ALL Changes/Variations etc must be listed as appropriate to each block to ensure Leaseholders are only charged for works undertaken to their block(s)									
12		co o	3	Any Changes/Variations etc that apply to multiple blocks or are site-wide and									
				canoot or are otherwise not broken down in terms of cost still need to be apportioned to the individual block to ensure appropriate Leaseholder billing.									
12		CO 1		CO No.1									
12	***************************************	CO 1	1	OMIT All Provisional Sums (Defined/Undefined) applicable or apportioned to									
				this Block/Property									
								290,351.79				1,695.70	292,047.49
12								Preliminaries To	otal Apportion	ned by		630,776.40 Inclusive S/T:	25,190.04 317,237.53
12									Ce	ntral Of	fice Ove	rheads Applied: (Fixed) Applied:	11,103.31
12											Profit (Va	riable) Applied:	6,344.75
								PEP Costs Block				Inclusive S/T:	334,685.60 0.00
12								Drelin	PEP Cos			463,667.27 0.00	18,516.54 0.00
								Pielin	io conungen	y Appo	n doned:	0.00	353,202.14