

### REFURBISHMENT PRELIMINARY BUDGET ESTIMATE

## SWALE HOUSE, SITTINGBOURNE

FOR

SWALE BOROUGH COUNCIL

## **Quartz Project Services Limited**

34 Dover Street LONDON W1S 4NG

February 2021



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### **SECTION 0.0 ISSUE HISTORY**

Version	Date Issued	Author	Check By
0	15/02/2021	B Barrett	S Ahern



#### **SECTION 1.0 INTRODUCTION**

- 1.00 This Preliminary Budget Estimate has been prepared at the request of the Swale Borough Council. The report identifies an order of cost for the proposed development, as forecasted by Quartz Project Services
- 2.00 The proposed project comprise the internal refurbishment of Swale House, Sittingbourne excluding installation of air source heating, PV's, LED lighting, new windows together with shell enhancement works :-

i.	Basement	GIA 526 m2 (5,661 ft2)
ii.	Ground Floor	GIA 940 m2 (10,118 ft2)
ii.	First Floor	GIA 1,969 m2 (21,194 ft2)
ii.	Second Floor	GIA 1,967 m2 (21,173 ft2)
ii.	Third Floor/Roof Access	GIA 1,189 m2 (12,798 ft2)

Total gross internal floor area for all above units are approximately 6,591 m2 / 70,944 ft2

3.00 The proposed project generally comprise the following works:-

Site stripout existing partitons, doors and finishes, disconnect/remove existing small power and data.

- install new patitions, doors, finishes, small power and data infrastructure, fixtures and fittings windows, loose furniture.
- 4.00 The estimated costs have been assessed using approximate quantities and appropriate rates applied to these quantities. Where quantification of a works item has not been possible then a notional lump sum has been included which will require verification once design information is made available.
- 5.00 Attention is drawn to the notes the assumptions made in preparing this report together with a **list of general exclusions (Section 2.0 Notes and Qualifications)**. Inspection of the cost analyses included in this report provides details of the specific criteria utilised in generating the Preliminary Budget Estimate. The team members are urged to examine this data in order to satisfy its validity and appropriateness.



#### **SECTION 2.0 NOTES AND QUALIFICATIONS**

#### **BASED ON Q1 2021 TENDER PRICES**

- 2.1 Preliminary Budget Estimate has been based on the Following Reports: Space Lab: Swale House Building Appraisal and Strategy Report February 2021 Elementa: Net Zero Technical Options and Feasibility Appraisal December 2020 Elementa: 510467 Swale House MEP Condition Survey and Feasibility/Briefing Report November 2020
- 2.2 The total of this Preliminary Budget Estimate identified within Section 3.0 has been generated on the understanding that the proposed works will be subject to a competitive tender action and will be let on the basis of a design and build contract (JCT 2016).
- 2.3 Provisional Allowances have been incorporated within the estimate for incoming services and associated builders work.
- 2.4 Preliminaries have been included at 10% and overheads and profit at 6%. We consider this to be consistent with the scope of works, forecast market conditions and the selected method of procurement.
- 2.5 We have included post contract design fees
- 2.6 The following costs are excluded from this Cost Plan .
  - 2.6.1 VAT, Legal Fees, Marketing Costs, Finance and the like
  - 2.6.2 Increased cost allowance
  - 2.6.3 Asbestos removal
  - 2.6.4 Sprinklers including tanks / pumps
  - 2.6.5 Telephone and data system
  - 2.6.6 Building signage
  - 2.6.7 Tenant fitout, furniture, furnishings, process machinery, racking or skips, or any other item which has not been expressly detailed in this document. All costs associated with relocating existing furniture is excluded.
  - 2.6.8 IT installations except where specifically detailed in this document
  - 2.6.9 Security or CCTV installations
  - 2.6.10 Replacement of staircase balustrades
  - 2.6.11 Works to existing toilets
  - 2.6.12 Works to existing lifts
  - 2.6.13 Works to basement



#### **SECTION 2.0 NOTES AND QUALIFICATIONS**

#### **BASED ON Q1 2021 TENDER PRICES**

- 2.6.14 Installation of air source heating, PV's, LED lighting, new windows together with shell enhancement works, all included in Quartz Project Services Preliminary Budget Estimate dated January 2020
- 2.7 All M&E services assumed to be exposes/surface fixed
- 2.8 Please note where insufficient information exists to quantify the scope or quantum of works we have included a provisional allowance (indentified as "Psum") in the estimate
- 2.9 We have included a 5% design and general risk contingency within this estimate, we recommend the Client make a developers contingency allowance within their viability appraisal.



# SWALE HOUSE, SITTINGBOURNE

REFURBISHMENT PRELIMINARY BUDGET ESTIMATE

## SECTION 3.0 - EXECUTIVE SUMMARY (WHOLE DEVELOPMENT)

GROSS INTERNAL AREA (GIA)		<u>m²</u> 6,591	<u>ft²</u> 70,944
	£	£/m²	£ / ft²
SECTION 4.0- DEMOLITION/ ALTERATIONS	688,795	104.51	9.71
SECTION 4.1 - REFURBISHMENT	3,122,995	473.83	44.02
Sub-total	3,811,790	578.33	53.73
PRELIMINARIES @ 10%	381,179	57.83	5.37
OVERHEADS AND PROFIT @ 6%	251,578	38.17	3.55
CONTINGENCY @ 5%	222,227	33.72	3.13
DESIGN FEES	566,679	85.98	7.99
TOTAL ESTIMATED COST INCLUDING PRELIMS, OHP, CONTINGENCY	5,233,453	794.03	73.77



### **SECTION 4.0 - DEMOLITION/ALTERATIONS**

G	ROSS INTERNAL AREA (GIA)					<u>m²</u> 6,591	<u>ft²</u> 70,944
SECTION	4.0 - DEMOLITION/ALTERATIONS						
а	Stripout existing small power and data cabling	6,591	m2	25.00	164,775	25.00	2.32
b	Remove existing internal doors	232	nr	100.00	23,200	3.52	0.33
C	Remove existing fixtures and fittings	1	Psum	50,000.00	50,000	7.59	0.71
d	Remove existing Floor finishes	6,591	m2	20.00	131,820	20.00	1.86
е	Make	6,591	m2	20.00	131,820	20.00	1.86
f	Demolish existing internal walls	1,054	m	120.00	126,480	19.19	1.78
g	Form new wide door openings	8	no	1,000.00	8,000	1.21	0.11
h	Make good soffits/floor slabs	1,054	m	50.00	52,700	8.00	0.74
j	Asbestos removal	excl					

DEMOLITION/ALTERATIONS TOTAL £ 688,795

104.51

9.71



#### SECTION 4.1 - REFURBISHMENT

	GROSS INTERNAL AREA (GIA)			6,591 m	2	70,944	ft²
SECTI	ON 4.1 - REFURBISHMENT						
	ITEM QU	JANTITY	UNIT	RATE	£	£ / m²	£ / ft²
4.1.1	Internal Walls and Doors						
	a Internal door screen including automatic glazed door	Excld					
	b Studwork internal walls/partitions 3m high	610	m²	350.00	213,500	32.39	3.01
	c Double glazed partitions	155	m²	1,200.00	186,000	28.22	2.62
	c Internal doors single	144	nr	1,200.00	172,800	26.22	2.44
	d Internal doors double	18	nr	1,800.00	32,400	4.92	0.46
4.1.2	Internal Finishes						
	a Carpet/vinyl floor finishes	6,065	m²	45.00	272,925	41.41	3.85
	b Decoration to soffits	6,065	m²	10.00	60,650	9.20	0.85
	c MDF skirtings; decorated	2,054	m	25.00	51,350	7.79	0.72
	d Decoration to walls and partitions	9,174	m	10.00	91,740	13.92	1.29
	e Uplift to finishes reception area	150	m2	100.00	15,000	2.28	0.21
	f Suspended ceilings	excld					
	g Toilets/Shower/Changing Room	6	nr	1,000.00	6,000	0.91	0.08
4.1.3	Fixtures & Fittings						
	a Reception Desk	1	nr	25,000.00	25,000	3.79	0.35
	b Remove/reinstate paneling in council chamber	80	m²	100.00	8,000	1.21	0.11
	c Kitchens	2	nr	10,000.00	20,000	3.03	0.28
	d Tea points	3	nr	3,000.00	9,000	1.37	0.13
4.1.4	M&E Services						
	a DDA Toilet	5	nr	1,500.00	7,500	1.14	0.11
	b Showers	1	nr	2,500.00	2,500	0.38	0.04
	c Above ground drainage/H&C water	11	nr	5,000.00	55,000	8.34	0.77
	d Skirting trunking	1,000	m	40.00	40,000	6.07	0.56
	e Power distribution, small power, alarms	6,065	m²	125.00	758,125	115.02	10.69

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### **SECTION 4.1 - REFURBISHMENT**

	GROSS INTERNAL AREA (GIA)			6,591 m²		70,944 ft <sup>2</sup>	
	f Data infrastructure	6,065	m <sup>2</sup>	90.00	545,850	82.82	7.69
	g Door controls/security	6,065	m <sup>2</sup>	25.00	151,625	23.00	2.14
	h Builders work in connection	1	item	78,030.00	78,030	11.84	1.10
4.1.5	Furniture						
	a Desks	560	nr	350.00	196,000	29.74	2.76
	b Chairs	560	nr	100.00	56,000	8.50	0.79
	c Storage	excl					
	d Soft furnishings	60	nr	300.00	18,000	2.73	0.25
	e Miscellaneous	1	Psum	50,000.00	50,000	7.59	0.71

**REFURBISHMENT TOTAL £ 3,122,995** 473.83 44.02



#### **SECTION 4.2 - DESIGN FEES**

G	ROSS INTERNAL AREA (GIA)				
SECTION 4.2 - DESIGN FEES					
ІТ	ITEM				
	Consultants Fees				
а	Architect (Space Lab)	233,339			
b	Project Manager/Employer's Agent/Quantity Surveyor (Savills/QPS)	140,003			
С	M&E Services Consultant Stage 1-6 (Elementa) for grant related systems services design	93,335			
	Structural Engineer (Paul Owen Associates)	46,668			
а	Principal Designer (Brian Bulfin Associates)	23,334			
с	Fire consultancy	5,000			
C	Building Control	25,000			
	DESIGN FEES TOTAL £	566,679			
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