



CONTROL ISSUE SHEET

Revision	Status	Prepared By (name/position/date)	Authorised By (name/position/date)
-	Draft	Gary Faulkner/Partner 23 November 2021	Gary Faulkner/Partner 23 November 2021
A	Issued	Gary Faulkner/Partner 04 January 2022	Gary Faulkner/Partner 04 January 2022
В	Incorporating Comments	Gary Faulkner/Partner 07 January 2022	Gary Faulkner/Partner 07 January 2022
С	Updated following meeting 13/01/22	Gary Faulkner/Partner 14 January 2022	Gary Faulkner/Partner 14 January 2022

ST IVES GUILDHALL RENEWAL REV C

Plann Limited

14 January 2022



Job No. : 39829 **Client : Plann Limited** Issue Date : 14 Jan 2022 Base Date : 3Q21

2

CONTENTS

- 1 Development Cost Summary
- 2 Construction Cost Summary
- 3 Basis, Assumptions and Exclusions
- Schedule of Design Information 4
- 5 Schedule of Areas
- 6 Details of Estimate



DEVELOPMENT COST SUMMARY

CLIENT / DEVELOPMENT COST

1	Construction Cost	
---	-------------------	--

- 2 Professional Fees 20.0%
- **3** Other Development / Project Costs

equipment say	
Bleacher seating say	/
Poster Frames say	/
Catering Equipment	
IT costs	
Surveys and studies	
Insurances	
Legal costs	
Third Party costs	
Planning costs	
Decanting	
St Ives Town Council staff costs	
Archaeology	
Public Art	
Finance and appeal costs	
Temporary Works/Phasing	
Closure costs	
	•
Sub Total	
4 Employer Change Risk Allowance 0.0%	
5 Employer Other Risk Allowance (see 0.0% 0.0%	
,	-
Sub Total	
6 VAT 20.0%	
U VAT 20.0%	
Total Estimated Development Cost	

ESTIMATED DEVELOPMENT COST

£

Job No. : 39829 **Client : Plann Limited** Issue Date : 14 Jan 2022 Base Date : 3Q21

Total (£)	£/m² GIA	£/sq ft GIA	%
2,725,000	3,339	310.25	80.1
545,000			
50,000			
77,000			
3,000			
TBC			
TBC TBC			
ТВС			
TBC			
ТВС			
TBC			
3,400,000			
EXCLUDED			
EXCLUDED			
3,400,000			
-			
EXCLUDED			
3,400,000			

3,400,000



Job No. : 39829 **Client : Plann Limited** Issue Date : 14 Jan 2022 Base Date : 3021

CONSTRUCTION COST SUMMARY

CONSTRUCTION COST		Total (£)	£/m² GIA	£/sq ft GIA	%
1 Asbestos Removal		40,000	49	4.55	1.5
2 External Foyer		149,375	183	17.01	5.5
2 Forecourt		102,250	125	11.64	3.8
3 Lighting		34,000	42	3.87	1.2
4 Technical		10,000	12	1.14	0.4
5 FoH Extension and Adaptation		482,870	592	54.98	17.7
6 Understage		320,020	392	36.43	11.7
7 Hall		195,575	240	22.27	7.2
8 General Refurbishment/Redecoration		232,800	285	26.50	8.5
10 Technical Equipment		130,000	159	14.80	4.8
			-		0.0
Sub Total	I	1,696,890	2,080	193.19	62.3
11 Main Contractor's preliminaries	20.0%	339,378	416	38.64	12.5
12 Main Contractor's Overheads and Profit	7.5%	152,720	187	17.39	5.6
Building Works Total	I	2,188,988	2,683	249.22	80.3
13 Design Development Risk Allowance	10.0%	218,899	268	0.30	8.0
14 Construction Risk	5.0%	120,394	148	0.16	4.4
Sub Total		2,528,281	3,098	249.68	92.8
15 Tender Inflation Estimate	5.00%	126,414	155	0.17	4.6
16 Construction Inflation Estimate	2.50%	70,304	86	0.09	2.6
Sub Total		2,725,000	3,339	249.94	100.0
17 Premium for Phasing	0.00%	EXCLUDED	-	-	0.0
Total Estimated Construction Cost	:	2,725,000	3,339	249.94	100.0
OPTION 1 ESTIMATED CONSTRUCTION C	COST £	2,725,000	3,339	310.25	100

A number of items are understood to be provided direct by the client and therefore omitted from the costs including bleachers, loose seating, mobile bars/counters, poster panels and redecorations. A number of items have been omitted from the scope as discussed with Plan and MAD-Design Ltd including refurbishing the external doors, rooflights, banner posts, and architectural lighting to facade.

This report has been prepared solely for use by Plann Limited and shall not be relied upon by any third party without the express permission of Gardiner & Theobald LLP. G&T accepts no liability arising from reliance on the report other than to the Employer



BASIS, ASSUMPTIONS & EXCLUSIONS

PROJECT OVERVIEW

- 1 This report provides an order of cost for the refurbishment of St Ives Guildhall (excluding the Council offices) as the Design Feasibility report prepared by MAD-Design Ltd and survey drawings received on 18 November 2021
- 2 The works comprises the redevelopment of approximately 816m2 of existing arts centre over 2 principal floors together with foyer extensions and forecourt works illustrated in the Design Feasibility Report
- 3 The works comprise a series of interventions, not a full refurbishment of the entire arts centre
- 4 Works to the existing facades (other than secondarty glazing) and roofs are not currently included
- 3 Please refer to the estimate details for scope and inclusions. Only works specifically described are included and no assumptions should be made as to the inclusion of any work not specifically mentioned.

PROGRAMME

- 1 The Construction programme shows start on site in xxxxx and completion in xxxxx.
- 2 This programme has been used for the purposes of calculating allowances for Tender and Construction inflation
- 3 A premium has not been included for phasing and working in occupied buildings

INFORMATION USED TO PREPARE THIS ESTIMATE

- 1 This Cost Estimate has been based upon design information prepared by MAD-Design Ltd and has been prepared without the benefit of Structural Engineering, Services or Theatre specialist input.
- 2 We have made a number of assumptions/exclusions which will require to be confirmed. Costs are taken at long range and will require verification as the design and scope develop.

STATUS OF DESIGN

1 RIBA Stage 0

KEY ASSUMPTIONS

- 1 Please refer to the detailed build up for all other key assumptions and allowances.
- 2 Estimated costs are construction costs prepared using current prices (3rd Qtr 2021) with separate allowances included for Tender and Construction Inflation.
- 3 Allowances have been included for main contractor preliminaries costs (20%) and main contractor's overheads and profit (7.5%) across all construction works.
- 4 Employer Change and Employer Other risk allowances have NOT been included. The Client should review this to ensure there is adequate provision in the overall budget for the Client's risks.
- 5 No allowance has been made for working outside of normal working hours.
- 6 A notional allowance has been included for asbestos removal
- 7 Gross internal areas of the proposed building are approximate and have been measured from 1:100 plans
- 8 Areas are intended for the production of the Cost Plan only and should not be relied upon for any other purpose.

PROCUREMENT

1 The procurement route is yet to be determined and may impact the estimated costs INFLATION

- 1 The estimated costs provided have been inflated in line with the indices below and with the assumed construction
- 2 <u>Tender Inflation:</u> from base date (3Q 2021) to date of tender return (xx months):
- 3 <u>Construction Inflation</u>: from tender return to mid-point of construction (xx months)
- 4 These calculations are based on the following Annual Tender Price Indices, which show the following year on year tender price changes

2021	2.50%
2022	2.25%
2023	2.00%



Job No. : 39829 **Client : Plann Limited** Issue Date : 14 Jan 2022 Base Date : 3Q21

Client

Х

Х

Х

BASIS, ASSUMPTIONS & EXCLUSIONS

This Cost Estimate has been prepared using design information provided by email in November and December2021 and should be read in conjunction with all sections of this report.

The following should be read in conjunction with the Sections 1-3 and are a list of inclusions / exclusions that have been used to inform the basis of our costs. The items highlighted as 'included' below have been allowed for within our Cost Estimate. No allowances have been costed for those items identified as 'excluded' below. The items noted under the heading 'client' are deemed to have been accounted for by the client elsewhere in their development appraisal.

	List of Inclusions / Exclusions	Incl.	Excl.	Client		List of Inclusions / Exclusions	Incl.	Excl.
1	Value Added Tax			Х	16	Diversion of existing below ground services		Х
2	Land acquisition costs and fees		Х		17	Fees, works or costs associated with abnormal ground conditions		Х
3	Client finance, legal or marketing costs			Х	18	IT hardware / active hubs		
4	Design fees (e.g. design, PCSA, PM, surveys etc)	Х			19	Costs resulting from zero carbon requirements or offset charges		Х
5	Professional Fees (PM, QS, Surveys etc)	Х			20	Currency and exchange rate fluctuations		Х
6	Planning and building regulation fees	Х			21	Statutory changes		Х
7	Fees or costs associated with rights of light agreement, party wall awards or over-sailing agreements etc		Х		22	Costs resulting from tariffs or other charges following the withdrawal of the UK from the European Union		Х
8	Project insurances			Х	23	Public art		Х
9	Section 106 / 278 Contributions		Х		24	Mock-ups, prototype and the like		Х
10	Community Infrastructure Levy Contributions or similar		Х		25	Works outside of normal working hours		Х
11	Benefits arising from any potential Capital Allowances or other government incentives / grants		Х		26	Abnormal costs due to COVID related material or labour shortages		Х
12	Tenant's costs or contributions		Х		27	Finance and appeal and closure costs		
13	Loose fittings, furnishings and equipment			Х	28	Redecoration of hall (excluded as PC email 23/11/21)		
14	Asbestos removal	Х			29	Client fit out items (see development cost summary)	Х	
15	Archaeological investigations		Х		30	Cooling		Х



SCHEDULE OF DESIGN INFORMATION

The compilation of this document is on the basis of the following design information:-

Drawing No.	Issued	Rev	Description
MAD-Design Ltd			
183-EX-01	18/11/21	-	Proposed Fore
183-EX-02	18/11/21	-	Proposed From
183-EX-03	18/11/21	-	Proposed Fore
183-EX-03	18/11/21	-	Proposed Fore
183-HL-02	18/11/21	-	Hall Layout op
183-HL-03	18/11/21	-	Hall Layout op
183-HL-04	18/11/21	-	Proposed balo
183-HL-08	17/12/21	-	Proposed From
183-HL-09	17/12/21		Proposed Stag
	18/11/21	-	Spec Notes
Option 2			
183-FOH-01	18/11/21	-	Proposed From
183-HL-01	18/11/21	-	Proposed Stag

Team Surveys		
040138/02	18/07/21	Existing Basen
040138/03	18/07/21	Existing Grour
040138/04	18/07/21	Existing First F
040138/05	18/07/21	Existing Secon

Job No. : 39829 **Client : Plann Limited** Issue Date : 14 Jan 2022 Base Date : 3Q21

- recourt
- ont Elevation
- recourt programming
- recourt sketch perspectives
- option 1
- option 2
- lcony level plan
- ont of House Plan
- age Basement Plan

ont of House Plan ige Basement Plan

ment Ind Floor Plan Floor nd Floor



Job No. : 39829 **Client : Plann Limited** Issue Date : 14 Jan 2022 Base Date : 3Q21

AREA SCHEDULE

Area	LG	Ground	First	Second	Total	
	m ²	m²	m²	m²	m∠	
Working Area						
Colonnade		25			25	
New Extension		33			33	
FoH foyer adaptations		110			110	
New understage WC and storage	85				85	
Hall		265	75		340	
Other areas	95	128			223	
GIA	180	561	75	-	816	
Council offices		207	265	55	527	
GIA	180	768	340	55	1,343	



ESTIMATE DETAILS

1 ASBESTOS REMOVAL Asbestos Removal

EXTERNAL FOYER 2

Enclose existing colonnade

- 1 Sliding glass entrance doors (say 2.6m wide)
- 2 Bifolding patent glazing (say 6m wide)
- 3 Framing and surround to doors
- 4 Extend services into this area
- 5 Refurbish external doors

Floor

- 6 Existing concrete floor removed
- 7 New stone floor to match forecourt
- 8 Slot drain (assumed) Walls
- 9 Make good and paint wall
- 10 External walls
- 11 Form new 700mm diameter new opening
- 12 Copper lining, fixed glazing, lighting
 - Ceiling/ Roof
- 13 Remove roof covering and structure
- 14 Perimeter steel frame
- 15 New timber roof structure
- 16 Zinc standing seam roof covering
- 17 1.0m diameter Roof lights
- 18 Zinc clad upstands to last
- 19 Zinc clad Fascia and eaves detail
- 20 Painted plasterboard ceiling
- 21 Rainwater drainage Fittings
- 22 New Poster frames
- 23 Illuminated signage
- 24 Mobile bar counter assume client supply
- 25 Café tables and chairs

Carried Forward

8

Job No. : 39829 **Client : Plann Limited** Issue Date : 14 Jan 2022 Base Date : 3Q21

	Unit	Rate	£	£
		say	40,000	
				40,000
1	item	10,000	10,000	
1	item	30,000	30,000	
1	item	10,000	10,000	
25	m2	750	18,750	
25	1112		Omitted	
25	m2	150	3,750	
25	m2	500	12,500	
10	m	275	2,750	
72	m2	25	1,800	
			No work	
			Omitted	
			Omitted	
28	m2	125	3,500	
24	m	150	3,600	
28	m2	250	7,000	
28	m2	450	12,600	
2	nr	3,000	6,000	
11	m	300	3,300	
19	m	300	5,700	
25	m2	125	3,125	
1	item	2,500	2,500	
5	nr	2,500	12,500	
1	item	_,300	SEE LIGHTING	
-	item		Omitted	
			EXCLUDED	

149,375

189,375



ST IVES GUILDHALL RENEWAL INDICATIVE BUDGET ESTIMATE REV C

Job No. : 39829 **Client : Plann Limited** Issue Date : 14 Jan 2022 Base Date : 3Q21



STIN	ЛA	TE DETAILS					
		Brought Forward					189,37
;		FORECOURT					
	1	Remove existing slabs	75	m2	100	7,500	
	2	Excavate/fill to new levels	1	item	3,000	3,000	
3	3	Retaining walls	26	m	350	9,100	
4	4	Form new steps	13	m	500	6,500	
ļ	5	Form new ramp	14	m	500	7,000	
(6	Handrails to last	26	m	900	23,400	
-	7	Relay stone flooring (assume 25% new)	75	m2	350	26,250	
8	8	Extra over for steps	15	m2	300	4,500	
ç	9	Posts for banners/lighting/bunting				Omitted	
1	10	Foundations to last				Omitted	
1	11	Drainage	1	item	15,000	15,000	
1	12	Move sculpture/new plinth				OMITTED	
1	13	Refurbish existing Guildhall façade/windows				EXCLUDED	
					_		102,25
Ļ		LIGHTING					
-	1	Recessed ceiling lights in new foyer	10	nr	300	3,000	
	2	Recessed external floor lights	40	nr	400	16,000	
3	3	2.0 x 0.5m Illuminated building signs	2	nr	7,500	15,000	
4	4	Architectural lighting to Guildhall façade				Omitted	
					_		34,00
5		TECHNICAL					
:		Provision for basic lighting and sound infrastructure to enable external performances (target figure)					
				S	ау	10,000	
							10,000

ESTIMATE DETAILS

6

Brought Forward

Demolitions and Structural Alterations 1 Replace fabric removed during asbestos removal 2 Strip out existing foyer incl panelling 3 Remove existing doors and infill opening 4 Break out floor and steps form new slab at lower level 5 Remove external wall

FRONT OF HOUSE EXTENSION AND ADAPTATIONS

- 6 Demolish internal walls
- 7 Form new openings internally
- 8 New opening in curved wall
- 9 Infill existing opening

Substructures

- 10 Foundations for new extension
- 11 Underpinning existing foundations
- 12 New ground slab
- 13 New underslab drainage
 - **External walls**
- 14 Loadbearing Cavity wall to new extension
- 15 Additional structure to support new roof Roof
- 16 New timber roof structure
- 17 Single ply roof covering
- 18 Eaves detail
- 19 Works to existing at junction
- 20 New 1m diameter rooflight in existing roof
- 21 Rainwater drainage
- 22 Internal walls and doors
- 23 Internal walls and partitions
- 24 Ditto curved
- 25 Internal doors; single
- 26 Ditto curved
- 27 Internal doors; double
- 28 Shutter to bar/café
- 29 WC cubicles
- 30 Duct linings

335,625

Carried Forward

335,625

say			5,000
110	m2	75	8,250
9	m2	500	4,500
16	m2	150	2,400
1	item	15,000	15,000
1	item	6,000	6,000
2	item	1,500	3,000
1	item	7,500	7,500
1	item	2,000	2,000
15	m	500	7,500
			Omitted
33	m2	250	8,250
1	item	12,500	12,500
46	m2	450	20,700
1	item	5,000	5,000
33	m2	250	8,250
33	m2	175	5,775
49	m	125	6,125
1	item	5,000	5,000
1	nr	5,000	5,000
1	item	3,000	3,000
62	m2	125	7,750
38	m2	175	6,650
4	nr	1,750	7,000
2	n2	2,400	4,800
4	nr	2,800	11,200
1	item	4,000	4,000
4	nr	1,750	7,000
18	m2	750	13,500

202,650

335,625



Job No. : 39829 **Client : Plann Limited** Issue Date : 14 Jan 2022 Base Date : 3Q21

ESTIMATE DETAILS

	Brought Forward				202,650	335,625
6	FRONT OF HOUSE EXTENSION AND ADAPTATIONS	(CONTD.)				
	Internal finishes					
31	New floor finish	79	m2	90	7,110	
32	Extra over for new terrazzo	15	m2	100	1,500	
33	Existing terrazzo cleaned and repaired	64	m2	50	3,200	
34	Make good existing walls	265	m2	20	5,300	
35	Plaster to new walls	240	m2	30	7,200	
36	Restore panelling (assume 15% new)	210	m2	245	51,450	
37	Tiled wall finishes	111	m2	110	12,210	
38	New ceiling finishes	70	m2	100	7,000	
	Internal fittings					
39	Mobile counter - assume client direct				Omitted	
40	Cleaners cupboard	1	item	3,000	3,000	
41	Disabled WC	1	nr	5,000	5,000	
42	WC	4	nr	2,000	8,000	
43	Basin	5	nr	1,000	5,000	
44	Urinal	3	nr	1,000	3,000	
45	Sundry WC fittings (mirrors. vanity shelves, etc)	1	item	3,000	3,000	
46	Kitchen/bar fittings (target rate)		:	say	10,000	
47	Counter/back bar (target rate)		:	say	10,000	
48	Drinks shelves	18	m	250	4,500	
	Mechanical and Electrical Services					
49	Drainage	15	nr	850	12,750	
50	Hot and Cold water	15	nr	1,800	27,000	
51	Heating	143	m2	200	28,600	
52	Ventilation	143	m2	50	7,150	
53	Electrical distribution	143	m2	30	4,290	
54	Small power	143	m2	25	3,575	
55	Lighting	143	m2	150	21,450	
56	Fire alarm	143	m2	30	4,290	
57	Security	143	m2	15	2,145	
58	Induction loops	1	item		5,000	
59	Disabled alarm	1	item		2,500	
	External works					
60	Make good around new extension	1	item		5,000	
61	Drainage	1	item		10,000	



ESTIMATE DETAILS

7

Brought Forward NEW UNDERSTAGE WC (All assumes existing basement storey height maintained) 1 Replace fabric removed during asbestos removal 2 Strip out existing basement 3 Remove existing door and infill opening 4 Break out and form new steps to hall 5 Form new door openings in internal wall 6 Remove existing steps and infill openings 7 Form new openings for ventilation 8 Infill existing double door opening 9 Dwarf wall balustrade removed & floor infilled Substructures 10 New underslab drainage 11 New steps to hall Internal walls and doors 12 Internal walls and partitions 13 Timber dwarf wall balustrade to match panelling 14 Internal doors; single 15 WC cubicles

- 16 Duct linings
 - **Internal finishes**
- 17 New floor finish
- 18 Ditto to stairs, incl nosings etc
- 19 Make good and decorate existing walls
- 20 Plaster to new walls
- 21 New ceiling finishes throughout
- Internal fittings
- 22 WC
- 23 Basin
- 24 Sundry WC fittings (mirrors. vanity shelves, etc) **Mechanical and Electrical Services**
- 25 Drainage
- 26 Hot and Cold water
- 27 Heating
- 28 Ventilation
- 29 Alterations to electrical intake
- 30 Electrical distribution
- 31 Small power
- 32 Lighting
- 33 Fire alarm

Carried Forward

818,495 12

482,870

818,495

			5,000	
85	m2	75	6,375	
3	nr	900	2,700	
1	item	5,000	5,000	
2	nr	1,500	3,000	
2	item	2,500	5,000	
2	item	2,000	4,000	
1	item	1,500	1,500	
1	item	7,500	7,500	
1	item	15,000	15,000	
1	item	8,000	8,000	
60	m2	125	7,500	
1	item	2,500	2,500	
4	nr	1,750	7,000	
11	nr	1,750	19,250	
35	m2	750	26,250	
85	m2	90	7,650	
1	item	2,500	2,500	
126	m2	20	2,520	
120	m2	25	3,000	
85	m2	100	8,500	
11	nr	2,000	22,000	
11	nr	1,000	11,000	
1	item	7,000	7,000	
22	nr	850	18,700	
22	nr	1,800	39,600	
85	m2	200	17,000	
85	m2	50	4,250	
1	item	25,000	25,000	
85	m2	30	2,550	
85	m2	25	2,125	
85	m2	100	8,500	
85	m2	30	2,550	

310,020

818,495



ESTIMATE DETAILS

7

8

9

ST IVES GUILDHALL RENEWAL **INDICATIVE BUDGET ESTIMATE REV C**

Job No. : 39829 **Client : Plann Limited** Issue Date : 14 Jan 2022 Base Date : 3Q21



ESTIMATE DETAILS

Brought Forward

10 **TECHNICAL EQUIPMENT**

1 PA/sound system and lighting

2 Stage Curtains

3 Refurbish backstage/under-stage

Carried to Construction Cost Summary

	Brought Forward				310,020	818,495
	NEW UNDERSTAGE WC (All assumes existing basement	storey h	eight m	aintained)		
	External works					
34	Drainage	1	item		10,000	
				_		320,020
	HALL					
	Ventilation and air conditioning (no cooling)					
1	Form new floor trench	30	m	250	7,500	
2	Grilles to last	38	nr	175	6,650	
3	Ductwork	50	m	200	10,000	
4	Fan assisted supply air plant	1	item	25,000	25,000	
5	External grilles/louvres	1	item	10,000	10,000	
6	Extract	1	item	25,000	25,000	
	Stalls level				-	
7	Existing floor boards removed and relayed on new sprung sub floor to take bleacher loadings	265	m2	200	53,000	
8	Bleacher Seating - see summary				Omitted	
9	Loose seating				Omitted	
10	Additional seats				Omitted	
	Balcony level				-	
11	Existing balcony re-raked with timber framed structure and plywood decking	75	m2	275	20,625	
12	Fixed seating	126	nr	300	37,800	
				-		195,575
	GENERAL REFURBISHMENT					
	Soundproofing and acoustic improvement					
1	Secondary glazing	9	nr	2,500	22,500	
2	Sound absorbing finishes to walls/ceiling	1	item	20,000	20,000	
3	Replace exit door with acoustic	2	pr	5,000	10,000	
4	Roof repairs/safety rig		say		50,000	
5	Accessibility lift				EXCLUDED	
6	Redecorate hall				EXCLUDED	
7	Redecorate dressing rooms (ground only)	40	m 2	300	12,000	
8	Add shower	1	item	10,000	10,000	
9	Redecorate all above ground spaces	320	m2		EXCLUDED	
10	Upgrade and replace existing services where necessary (assuming electrical services are generally tested and meet current regulations)	361	m2	300	108,300	
				_		232,800
						4.566.000

Carried Forward

14

1,566,890

1,566,890

1 item 100,000 100,000 30,000 30,000 1 item INCLUDED

130,000

1,696,890