

# **Cost Plan Nr 3**

# **Proposed New Community Hall and Sports Pavilion**

at

**New Romney, Kent** 

Synergy Construction and Property Consultants LLP 8 / 9 Faraday Road Guildford Surrey GU1 1EA 01483 468666

27-Mar-17

CONTENTS	Page
Commentary	1
Cost Plan Executive Summary	2
Notes & Exclusions	3
Building Cost Plan Summary	4
Cost Plan Main Works Elemental Details	5 - 21
Fee Cashflow	23
Construction Cashflow	24

#### **Commentary**

This Cost Plan is based on the initial scheme proposals submitted by Guy Holloway Architects as part of their architect competition presentation as listed on page 3.

The works comprise the construction of a new two storey community hall and sports pavilion comprising sports changing rooms at ground floor level and a community hall with kitchen, bar and meeting room facilities at first floor level. The building is currently identified to have a gross internal floor area of 719m2. The works also include associated external works and drainage, and also allows for over-cladding of the adjacent nursery building.

The construction cost for the building only is estimated at £2,511,800 based upon current day prices with projected allowance for inflation to allow for a start on site in the spring of 2018. With additions for Professional and Statutory Fees, VAT and some loose furniture, this results in an overall project cost in the region of £3,482,000.

VAT has been included on the total project value at this stage, however the Council should seek advice as to whether this can be classified as a Qualifying Building and therefore zero-rated for VAT purposes

The scheme is still at a preliminary design stage, and this cost plan will need to be continually reviewed as the design is developed.

We particularly draw your attention to the Cost Plan Notes and Exclusions on page 3. An allowance for Professional Fees, Statutory Fees and survey works are also shown on the summary.

#### **EXECUTIVE SUMMARY**

		Gross Area	£/m2	£
Building Works				
New Community Hall & Sports Pavilion Building		719	3,004	2,159,869
Alterations / overcladding to existing Nursery				96,831
				2,256,700
Increased costs for tender and construction inflation	 • <b>n</b> 			135,500
				2,392,200
Contingencies				119,600
TOTAL FOR CONSTRUCTION WORKS				2,511,800
Professional Fees Architectural competition and funding pack Architect (Guy Holloway) Structural Engineer (tbc) Services Consultant (tbc) Project Manager (Synergy) Quantity Surveyor (Synergy) CDM / Principal Designer Planning Consultant Ecologist Arboricultural Survey Highways & Drainage Topographical Survey Soil Investigation Planning Fees Building Control Land Valuation Fee Contingency Total Fees	Sum 6.04% 1.20% 1.20% 1.75% 1.99% Sum	budget	25,000 151,650 30,142 30,142 43,957 49,985 6,500 1,250 1,500 2,000 3,295 2,500 4,000 3,500 2,350 10,000	369,269
Value Added Tax VAT on Professional Fees (except Planning) VAT on Construction Works	20.00% 20.00%	367,769 2,511,800	73,554 502,360	
Total Value Added Tax				575,914
Client FF&E		Loose furniture	Say	25,000
TOTAL DEVELOPMENT COSTS			-	3,481,983
			say	£ 3,482,000

#### Notes

VAT has been included on the whole of the development at this stage

#### **Exclusions from Cost Plan**

- 1 Abnormal Foundations subject to receipt of site investigation report n(although allowance for piling included)
- 2 Abnormal drainage requirements pumping, significant attenuation etc.
- 3 Significant external works requirements above normal pavings and landscaping to the site area
- 4 Window blinds / solar shading considered not required as canopy over terrace provides shading
- 5 Roof access / fall arrest system considered not required as no pant on roof
- 6 Alteration / refurbishment works to existing buildings other than overclad of nursery
- 7 Canopy link to existing nursery not included for VAT purposes
- 8 Temporary access to existing buildings / facilities site constraints plan to identify safe access routes
- 9 New Substation or other significant utilities upgrades subject to survey
- 10 Temporary accommodation requirements Nursery to remain in occupation
- 11 Decant / removal costs assumed by Council
- 12 Works to sports pitches other than re-lining no works envisaged other than re marking of pitch layouts
- 13 IT equipment NRTC to provide
- 14 PA, Audio & Visual installations NRTC to provide
- 15 Section 106 / 278 works
- 16 Party wall and rights of light no party wall issues known to exist
- 17 Compensation to adjoining owners regarding noise, disruption and other party wall matters
- 18 Interest and Finance Charges subject to NRTC / Other external funding
- 19 Synergy LLP reserve the right to amend these areas when more detailed information

# Cost Estimate is based on the following drawings and information:-

Guy Holloway 16.105 10 Level 0

11 Level 1

Visuals from initial competition submission

# **New Romney, Kent**

MAIN SUMMARY		Areas
	Ground floor	362
	First floor	357
	Second floor	0
		719

				719
<u>Item</u>	<u>Description</u>		TOTAL COST	Cost/m <sup>2</sup>
0	<b>Demolition and Alteration Work</b>	s £	124,350	173
	New Building:-			
1	Substructure	£	116,420	162
2	Superstructure		•	
_ 2A	Frame	64,620		90
2B	Upper Floors	42,085		59
2C	Roof	137,325		191
2D	Stairs	35,250		49
2E	External walls	135,390		188
2F	Windows and external doors	94,010		131
2G 2H	Internal walls and partitions Internal doors	64,510		90 53
211	Group elemer	37,750	610,940	850
3	Internal finishes	it total	010,940	650
3A	Wall finishes	39,742		55
3B	Floor finishes	100,591		140
3C	Ceiling finishes	70,695		98
	Group elemer	nt total £	211,028	294
4	Fittings and furnishings	£	114,220	159
5	Services	£	382,101	531
6	External works			
6A	Site work	91,750		128
6B	Drainage	116,900		163
6C	External services	51,250		71
	Group elemer	nt total £	259,900	361
			1,818,960	2,530
7	Preliminaries - say			
	Time related preliminaries	210,000		292
	Fixed costs, scaffold, insurances e			104
	Access / haul road restrictions	25,000	240.000	35
	Group elemer	nt total £	310,000	431
			2,128,960	2,961
8	Contractor's Overheads / Profit	6.00%	-	178
0	Contractor's Overneaus / Profit			
		£	2,256,697	3,139
9	Increased costs to 2Q18 start	6.00%	135,402	188
		£	2,392,099	3,327
10	Contingency	5.00%	119,605	166
	Total Build Cost, SAY	£	2,511,800	£3,493 /m2

Cost Plan Nr 3

<u>Item</u>	<u>Description</u>	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	<u>Additional Notes</u>
0	Demolition and Alteration Works					
0.1	Demolish existing clubhouse / pavilion and remove	1	item	25,000	25,000	
0.2	Take down sundry fencing etc	1	item	3,000	3,000	
0.3	Obstructions / removal of pavings	1	item	5,000	5,000	
0.4	Overclad existing nursery building	522	m2	175	91,350	

**Totals carried to Main Summary** 

£ 124,350

Cost Plan Nr 3

<u>Item</u>	<u>Description</u>	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
1	Substructure					
1.1	General site excavation to formation levels	270	m3	40	10,800	
1.2	Concrete foundations / ground beams to external walls	96	m	310	29,760	
1.3	Concrete foundations / ground beams to internal walls	94	m	210	19,740	
1.4	Extra for pad foundation bases	-	Nr	450	-	
1.5	200 thick concrete plank ground slab	372	m2	75	27,900	Including insulation and DPM's (Inc store)
1.6	Thickenings / in-situ make ups for lift pit etc.	1	Item	1,500	1,500	
1.7	Allowance for obstructions / soft spots	1	Item	5,000	5,000	
1.8	Dewatering	Excluded				
1.9	Extra over above rates for piled foundation solution, including costs for piling mat, pile caps etc.	362	m2	60	21,720	

**Total carried to Main Summary** 

£ 116,420

Cost Plan Nr 3

<u>Item</u>	<u>Description</u>	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
2A	Frame					
2A.1	Structural steel frame generally	357	m2	160	57,120	First floor only - tbc by structural engineer
2A.2	Columns / windposts to external walls	1	Item	2,500	2,500	Allowance - tbc by engineer
2A.3	Allowance for fire protection	1	Item	5,000	5,000	

**Total carried to Main Summary** 

£ 64,620

<u>Item</u>	<u>Description</u>	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	<b>Additional Notes</b>
2B	Upper Floors					
2B.1	Composite concrete upper floors on structural decking	357	m2	95	33,915	
2B.2	Ditto to terrace	86	m2	95	8,170	
Total o	carried to Main Summary			£	42,085	- -

Cost Plan Nr 3

<u>Item</u>	Description	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
2C	Roof coverings & structure, including rainwater					
2C.1	Flat roof area; three layer felt roofing system on timber / steel decking and structure	357	m2	225	80,325	
2C.2	Canopy roof - three layer felt roofing system to canopy on timber / steel decking and structure - uninsulated	70	m2	175	12,250	Assumed not full extent of terrace - see GHA draft section 19 / 20
2C.3	Soffit liner / cladding - assume pre-finished board	70	m2	75	5,250	
2C.4	Allowance for gutters, outlets and rainwater downpipes	1	item	10,000	10,000	
2C.5	Allowance for man-safe systems to roofs	-	item	-	-	Excluded
2C.6	Roof access	-	item	-	-	Excluded
2C.7	Terrace surfacing / decking	86	m2	100	8,600	
2C.8	Terrace Balustrading - glazed balustrade	38	m	550	20,900	
2C.9						
2C.10						

**Total carried to Main Summary** 

£ 137,325

<u>Item</u>	<u>Description</u>	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	<b>Additional Notes</b>
2D	Stairs					
2D.1	Main stair - precast concrete straight flight staircase	1	Nr	7,500	7,500	
2D.3	Spiral staircase assembly to viewing terrace including handrails / balustrading and lockable gates	1	Nr	20,000	20,000	
2D.2	Balustrading; stainless steel with glazed infill panels	10	m	650	6,500	
2D.3	Wall handrails; stainless steel	10	m	125	1,250	
2D.4		-	Item	-	-	
Total o	carried to Main Summary			£	35,250	- -

Cost Plan Nr 3

<u>Item</u>	<u>Description</u>	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
2E	External walls					
2E.1	Cavity wall construction, facing brick / facing block outer skin, cavity and insulation, 140 blockwork backing / inner skin (allowed prime cost for supply only of bricks $£600/1000$ )	316	m2	200	63,240	(rates to include dpc's, designed joints, ties and mesh reinforcement. Area measured over openings except curtain walling areas to allow for templates, lintels and closing cavities not separately measured)
2E.2	Metsec external wall system with inner and outer boards, insulation and zinc standing seam wall cladding system	189	m2	350	66,150	Assumed floor plate heights 3.2 GF and 6.4 FF as GHA draft sections 19 / 20
2E.3	Zinc standing seam cladding and liner sheet to cheeks of canopy	14	m2	250	3,500	Not full extent of terrace side
2E.4	Brick detailing - plinths, cills etc	1	Item	2,500	2,500	

**Total carried to Main Summary** 

£ 135,390

<u>Item</u>	Description	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
2F	Windows and external doors					
2F.1	Powder coated aluminium framed curtain walling and window systems; double glazed	137	m2	600	82,260	
	Extra for single doors	-	Nr	1,250	-	
	Extra for double doors	3	Nr	1,500	4,500	
	Extra for automation to main entrance	1	Nr	2,500	2,500	
2F.2	Aluminium glazed external doors including frames and					
	ironmongery: Single	-	Nr	1,250	-	
	Double	1	Nr	1,750	1,750	
2F.3	Plant room / store doors	2	Nr	1,500	3,000	
2F.4	Brise soleil units	-	m2	-	-	Excluded
Total	Total carried to Main Summary			£	94,010	- =

<u>Item</u>	Description	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
2 <b>G</b>	Internal walls and partitions					(rates to include joints, plates etc. Area measured over openings to allow for templates and lintels not separately measured)
2G.1	Cavity block or 200 loadbearing block walls (2 skins 100 blocks)	112	m2	75	8,430	To support composite floor as unframed ground floor and around lift shaft
2G.2	140 block partitions, fair face both sides	461	m2	50	23,040	Ground floor - changing areas
2G.3	General 100 / 140 block or stud partitions	252	m2	45	11,340	First floor
2G.4	Internal glazed screens	14	m2	300	4,200	Meeting room
2G.5	Sliding / folding partitions	1	Nr	17,500	17,500	

**Total carried to Main Summary** 

£ 64,510

<u>Item</u>	<u>Description</u>	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
2H	Internal doors					
2H.1	Laminate faced solid core flush doors: including softwood frames and architraves: ironmongery, fire and smoke seals					
a	Single door - solid	22	Nr	850	18,700	
d	Single door - partly glazed	4	Nr	950	3,800	
С	Single door -fully glazed	1	Nr	1,750	1,750	Meeting room
d	Double door - solid	6	Nr	1,250	7,500	Upper stores
е	Double door - partly glazed	2	Nr	1,500	3,000	
2H.2	Sliding / folding partitions	-	Nr	-	-	See internal walls
2H.3	2H.3 Riser access doors / panels		Nr	1,500	3,000	Allowance per floor
Total	carried to Main Summary			£	37,750	-

Cost Plan Nr 3

<u>Item</u>	<u>Description</u>	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
<b>3A</b>	Wall finishes					
3A.1	Plaster skim coat to new plasterboard wall linings	633	m2	7	4,432	
3A.2	Emulsion paint to plastered walls	633	m2	10	6,332	Assume eggshell quality
3A.3	Egashell masonry paint to fair face walls	1,422	m2	15	21,330	
3A.4	Whiterock wall linings to showers	41	m2	60	2,448	Showers
3A.5	Whiterock hygienic wall cladding	60	m2	70	4,200	Kitchens
3A.6	Other splashbacks generally	1	Item	1,000	1,000	WC's etc.
3A.7						

**Total carried to Main Summary** 

£ 39,742

<u>Item</u>	<u>Description</u>	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
3B	Floor finishes					
3B.1	Cement and sand floor screed; insulation, reinforcement; dpm etc.	719	m2	38	27,322	
3B.3	Allowance for latex levelling compound	674	m2	6	4,044	Under carpet / vinyl / timber
3B.4	Floor Finishes					
a	Carpet	20	m²	45	900	Meeting room
b	Stud-proof vinyl / rubber	317	m²	65	20,605	ground floor changing
С	Timber floor	220	m²	80	17,600	Main hall
d	Ceramic tiled flooring	111	m²	60	6,660	WC's / kitchens / upper circulation
е	Paint	45	m²	20	900	Plant room & ground floor store
f	Barrier mat (allowance)	6	m²	250	1,500	Allowance to main entrance lobby
3B.5	Skirtings					
a	Painted mdf skirting	60	m	15	900	
b	b Vinyl or tiled skirtings		m	35	20,160	
Total	carried to Main Summary			£	100,591	<u>.</u>

<u>Item</u>	em <u>Description</u>		<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
3C	Ceiling finishes					
3C.1	MF Plasterboard ceilings generally	137	m²	45	6,165	First floor except main hall
3C.2	Moisture resistant ceilings	362	m²	65	23,530	Ground floor
3C.3	Allowance for bulkheads etc.	1	Item	5,000	5,000	
3C.4	Allowance for access panels etc.	1	Item	3,000	3,000	
3C.5	Timber ceiling with acoustic lining	220	m2	150	33,000	Main hall / second meeting room
Total	Total carried to Main Summary			£.	70 605	-
iotai	Carried to Main Summary			±.	70,695	=

<u>Item</u>	<u>Description</u>	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
4	Fittings and Furnishings					
4.1	Sanitaryware					
а	WC suites	12	It	300	-	Inc M&E
b	Showers	14	nr	300	-	Inc M&E
С	Wash hand basins	12	nr	260	-	Inc M&E
d	Wash hand trough basins	-	nr	1,500	-	Inc M&E
е	Urinals - troughs	-	nr	400	-	Inc M&E
f	Disabled WC's (wc, basin and grab rails)	2	nr	1,100	2,200	Grab rails etc.
g	Disabled Shower	2	nr	800	-	Inc M&E
h	Belfast / cleaner's sinks	3	nr	500	-	Inc M&E
i	Hand driers - say	8	nr	500	4,000	
j	Mirrors - say	14	nr	75	1,050	
k	Toilet roll holders	12	nr	35	420	
1	Paper towel dispensers - say	11	nr	30	330	
m	Soap dispensers - say	12	nr	50	600	
4.2	WC / Shower Cubicles					
a	Cubicles generally	24	nr	650	15,600	
b	Duct panelling	12	m	360	4,320	
С	Vanity tops and plinth	8	m	525	4,200	
4.3	Fixed Furniture and Equipment					
a	Window blinds	-	m²	-	-	
b	Kitchen fit-out including shutter	1	nr	30,000	30,000	
С	Bar fit-out including counter, shutter etc	1	item	15,000	15,000	
d	Lockers, shelving & benching	1	item	25,000	25,000	
е	Main hall storage cupboards	-	item	-	-	Covered under internal doors
f	Allowance for other FF&E - shelving etc.	1	item	5,000	5,000	
g	Allowance for statutory signage	1	item	1,500	1,500	
ĥ	Building signage	1	item	2,500	2,500	
i	Allowance for fire extinguishers and the like	1	item	2,500	2,500	
Total	carried to Main Summary			£	114,220	<del>-</del> -

<u>Item</u>	Description	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
5	Mechanical and Electrical Services					
5A	Sanitaryware - see section 4.1					
5B	Mechanical Installations; disposal systems, H&C water, heat source, ventilation, extract to WC's / showers	719	m²	300	215,700	Including sanitaryware
5C	Electrical Installation; sub mains and mains, small power, IT wiring containment, lightning protection, disabled WC alarm, security, fire, lighting and emergency lighting, earth					
	and bonding		m²	175	125,825	
5D	Renewable requirements - ASHP / PV's etc.	1	item	Inc M&E fi	gures above	
					341,525	-
5E	Lift Installation: 2 storey platform lift	1	nr	20,000	20,000	
				,	361,525	-
5F	Builder's Work in Connection	@ say	5.0%		18,076	Holes, chasing etc.
5G	O&M Manuals, record drawings etc.	1	item	2,500	2,500	
Total	carried to Main Summary			£	382,101	- -

Cost Plan Nr 3

<u>Item</u>	<u>Description</u>		<u>Unit</u>	Rate (£)	Cost (£)	<b>Additional Notes</b>
6A	Site work					
6A.1	Extend / resurface / reconstruct car park	800	m2	80	64,000	
6A.2	Footpaths / pavings	150	m2	65	9,750	
6A.3	Fencing & gates	1	Item	7,500	7,500	
6A.4	Planting	1	Item	2,500	2,500	
6A.5	Re-lining football pitches	1	Item	1,500	1,500	
6A.6	Site furniture	1	Item	1,500	1,500	
6A.7	External signage	1	Item	5,000	5,000	
6A.8	Covered walkway to Nursery		Item	-	Excluded	

**Total carried to Main Summary** 

£ 91,750

## **Proposed New Community Hall and Sports Pavilion New Romney, Kent**

<u>Item</u>	<u>Description</u>	Quant.	<u>Unit</u>	Rate (£)	Cost (£)	<b>Additional Notes</b>
6B	Drainage					
6B.1	Allowance for below ground foul and surface water drainage; including attenuation tank / foul connections to existing manholes	719	9 m²	100	71,900	
6B.2	Allowance for on site attenuation	:	1 Item	25,000	25,000	
6B.3	Drainage to car park	:	1 Item	15,000	15,000	
6B.4	Allowance for diversions / re-routing etc.	-	l Item	5,000	5,000	
6B.5						
6B.6						
Total	carried to Main Summary			£	116,900	<u> </u>

Cost Plan Nr 3

<u>Item</u>	<u>Description</u>		<u>Unit</u>	Rate (£)	Cost (£)	Additional Notes
6C	External services					
6C.1	Provisional cost allowance for connecting to existing mains services supplies					
a	Gas	1	item	10,000	10,000	
b	Electrical	1	item	15,000	15,000	
С	Water	1	item	5,000	5,000	
d	Telecoms links	1	item	5,000	5,000	
6C.2	Allowance for possible services diversions	1	item	5,000	5,000	
6C.3	Allowance for external lighting	1	item	-	-	In main electrical cost
6C.4	Builder's work trenches, ducts, draw pits and the like	150	m	75	11,250	

**Total carried to Main Summary** 

£ 51,250

#### New Romney, Kent

#### **FEES CASHFLOW**

Construction Cost	Fee cashflow profile								
Role	Company	Fee Basis	Fee	TOTAL FEE	Feasibility	To Planning Stage	Tender Stage	Construction	TOTAL FEE
Architect Competition	Synergy PM & QS	Sum	Sum	£25,000	£8,500	£16,500	£0	£0	£25,000
Architect Expenses	Guy Holloway	% It	5.75% 5% of fee	£144,429 £7,221	£14,443 £722	£50,550 £2,528	£43,329 £2,166	£36,107 £1,805	£144,429 £7,221
Structural Engineer	tbc	% (Budget)	1.20%	£30,142	£0	£7,535	£4,522	£18,085	£30,142
M & E Services Consultant	tbc	% (Budget)	1.20%	£30,142	£0	£7,535	£4,522	£18,085	£30,142
Project Manager	Synergy	% (Budget)	1.75%	£43,957	£0	£5,000	£16,978	£21,979	£43,957
Quantity Surveyor	Synergy	%	1.99%	£49,985	£0	£5,000	£19,992	£24,993	£49,985
CDM / Principal Designer	Synergy	Sum	Budget	£6,500	£0	£1,625	£2,275	£2,600	£6,500
Planning Consultant	tbc	Sum	Budget	£1,250	£0	£1,250	£0	£0	£1,250
Ecologist	tbc	Sum	Budget	£1,500	£0	£500	£500	£500	£1,500
Arboricultural Survey	tbc	Sum	Budget	£1,500	£0	£0	£1,500	£0	£1,500
Highways & Drainage	tbc	Sum	Budget	£2,000	£0	£1,000	£1,000	£0	£2,000
Topographical Survey	JC White	Sum	Sum	£3,295	£0	£3,295	£0	£0	£3,295
Soil Investigation	tbc	Sum	Budget	£2,500	£0	£2,500	£0	£0	£2,500
Planning Fees	Shepway District Council	Sum	Budget	£4,000	£0	£4,000	£0	£0	£4,000
Building Control	tbc	Sum	Budget	£3,500	£0	£0	£875	£2,625	£3,500
Land Valuation	tbc	Sum	Budget	£2,350	£0	£2,350	£0	£0	£2,350
Fee Contingency		Sum	Budget	£10,000	£0	£2,500	£5,000	£2,500	£10,000
Sub-Total				£369,269	£23,665	£113,668	£102,659	£129,278	£369,269
Value Added Tax			20%	£73,854	£4,733	£22,734	£20,532	£25,856	£73,854
		£443,123	£28,398	£136,401	£123,191	£155,133	£443,123		
		£28,398	£164,799	£287,990	£443,123				

#### Proposed New Community Hall and Sports Pavilion

Cost Plan Nr 3

Areas

Ground floor

New Romney, Kent
MAIN SUMMARY

			Ground floor First floor	362 357													
			Second floor	0													
<u>Item</u>	<u>Description</u>		TOTAL COST	<b>719</b> Cost/m <sup>2</sup>	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Final Account	Defects Period
0	Demolition and Alteration Works	£	124,350	173	£8,000								£30,000	£45,000	£41,350		
	New Building:-																
1	Substructure	£	116,420	162	£19,220	£60,000	£36,000	£1,200									
<b>2</b> 2A 2B	Superstructure Frame Upper Floors	64,620 42,085		90 59				£16,155	£48,465 £42,085								
2C 2D 2E	Roof Stairs External walls	137,325 35,250 135,390		191 49 188			£33,848	£33,848	£20,000 £33,848	£45,317 £33,848	£45,317	£46,691		£15,250			
2F 2G	Windows and external doors Internal walls and partitions	94,010 64,510		131 90			£16,128	£16,128	£28,203 £16,128	£37,604 £16,128	£28,203	627 750					
2H	Internal doors Group element total	37,750 <b>£</b>	610,940	53 850								£37,750					
<b>3</b> 3A 3B 3C	Internal finishes Wall finishes Floor finishes Ceiling finishes Group element total	39,742 100,591 70,695	211,028	55 140 98 294								£11,923 £25,148	£11,923 £15,089 £28,278	£7,948 £50,296 £28,278	£7,948 £10,059 £14,139		
4	Fittings and furnishings	£	114,220	159										£68,532	£45,688		
5	Services	£	382,101	531								£57,315	£95,525	£95,525	£95,525	£38,210	
<b>6</b> 6A 6B 6C	External works Site work Drainage External services Group element total	91,750 116,900 51,250 <b>£</b>	259,900	128 163 71 361	£13,763 £17,535 £7,688	£13,763 £29,225	£17,535						£15,375	£18,350 £29,225 £28,188	£36,700 £23,380	£9,175	
7	Preliminaries - say Time related preliminaries	210,000	1,818,960	2,530	£20,000	£20,000	£20,000	£20,000	£20,000	£20,000	£20,000	£20,000	£20,000	£20,000	£10,000		
	Fixed costs, scaffold, insurances etc Access / haul road restrictions Group element total	75,000 25,000 <b>£</b>	310,000	104 35 431	£25,000 £10,000	£5,000	£10,000	£15,000	£15,000	£5,000	·	·	·	·	£5,000 £10,000		
			2,128,960	2,961													
8	Contractor's Overheads / Profit	6.00%	127,738	178	£7,272	£7,679	£8,011	£6,140	£13,424	£9,474	£5,611	£11,930	£12,971	£24,396	£17,987	£2,843	
		£	2,256,697	3,139													
9	Increased costs to 2Q18 start	6.00%	135,402	188	£7,709	£8,140	£8,491	£6,508	£14,229	£10,042	£5,948	£12,645	£13,750	£25,859	£19,067	£3,014	
		£	2,392,099	3,327													
10	Contingency	5.00%	119,605	166	£6,809	£7,190	£7,501	£5,749	£12,569	£8,871	£5,254	£11,170	£12,146	£22,842	£16,842	£2,662	
	Total Build Cost, SAY	£	2,511,800	£3,493 /m2 Cumulative	£142,995 £142,995	£150,997 £293,992	£157,513 £451,505	£120,727 £572,232	£263,950 £836,182	£186,283 £1,022,465	£110,333 £1,132,798	£234,571 £1,367,369	£255,057 £1,622,426	£479,689 £2,102,115	£353,686 £2,455,801	£55,903 £2,511,800	£0 £2,511,800
				Retention	(£4,290)	(£8,820)	(£13,545)	(£17,167)	(£25,085)	(£30,674)	(£33,984)	(£41,021)	(£48,673)	(£63,063)	(£73,674)	(£37,677)	£0
				Less Previous Monthly Payment	£138,705 £0 £138,705	£285,172 (£138,705) £146,467	£437,960 (£285,172) £152,788	£555,065 (£437,960) £117,105	£811,097 (£555,065) £256,032	£991,791 (£811,097) £180,694	£1,098,814 (£991,791) £107,023	£1,326,348 (£1,098,814) £227,534	£1,573,753 (£1,326,348) £247,405	£2,039,052 (£1,573,753) £465,299	£2,382,127 (£2,039,052) £343,075	£2,474,123 (£2,382,127) £91,996	£2,511,800 (£2,474,123) £37,677

£0

£0 £0 £0 £0 £0 £0 £0

£0 £0 £0 £0 £0 £0

£0 £0

£0

£0

£0