

Date 04-May-20

### Draft Order of Cost Estimate Ver 2

#### 1. Project Brief

The project site is located at Solent Promenade, Southbourne Coast Road, Southbourne, Bournemouth and consists of a new restaurant, takeaway, beach huts, seafront office, public toilets, shower and Wessex Water pumping station to replace the existing building on site.

This Order of Cost Estimate has been developed using the preliminary design developed by Footprint Architects. and assumes that the general construction is of a permanent type with high quality material levels to suit the marine and coastal environment.

#### 2. Basis of Estimate

Base date of Estimate: 2 Qtr 2020 Start date assumed within 12 months Construction duration assumed at 12 months

Information Used:-

- 1. Drawings received 4th April 2020:-Concept Presentation\_BistroOnTheBeach\_UPDATE
- Drawings received 30th April 2020:-SK003 - DRAFT Ground Floor Plan Rev A SK004 - DRAFT First Floor Plan dated Rev A SK005 - DRAFT Sections Rev A SK006 - DRAFT Upper First Floor Plan Rev A SK007 - DRAFT Second Floor Plan Rev A SK008 - DRAFT Third Floor Plan Rev A SK009 - DRAFT Proposed GIFAs

3. Floors Areas Summary	Internal GIFA (m <sup>2</sup> )	External Terraces (m <sup>2</sup> )	Combined Total (m <sup>2</sup> )
Ground Floor	465	0	465
First Floor	423	284	707
Upper First Floor	162	0	162
Second Floor	48	0	48
Third Floor	52	14	66
Total	1,150	298	1,448



**Date** 04-May-20

### Draft Order of Cost Estimate Ver 2

#### 4. Assumptions & Exclusions

- 1. Development costs including Legal Fees, lease, site acquisition and finance costs are excluded.
- 2. Statutory charges and professional fees are excluded.
- 3. Marketing costs including soft and grand openings, advertising, show units, literature and the like.
- 4. Envelope is designed to Part L levels of energy performance and not passivhause standard.
- 5. External signage and building mounted signage are excluded.
- 6. The potential impact of the Covid19 virus on tender prices and inflation is excluded.
- 7. No allowance for disposal of hazardous material.
- 8. Supplies of equipment i.e. deckchairs etc. are excluded.
- 9. Loose fixtures, furniture and equipment (ff&e) i.e. sofas, tables and chairs in café, terrace, TVs, blinds etc. are excluded with the exception of those items included at Section 5.
- 10. Operators supplies and equipment (OS&E) i.e. bed linen, kitchen and dinnerware, consumables etc. are excluded.
- 11. Excludes any cliff stabilisation, piling, repairs to the pedestrian ramp and replacement of the existing retaining wall.
- 12. Air handling units supply and extract ventilation excluded. Assume natural ventilation with dedicated heating and cooling trough split/VRF units and natural ventilation.
- 13. Smoke extract system assumed not required and excluded.
- 14. Assume basic electrical monitoring and minimal BMS only.
- 15. Assume local extract to WC's only.
- 16. Active IT equipment including servers and routers are excluded.
- 17. Any provision for back-up/standby power is excluded. Emergency lighting by 1.5 hour power pack.
- 18. Specialist lighting is excluded with the exception of the allowance included at Section 5.
- 19. Heating is by radiators to beach lodges. Underflooring heating excluded.
- 20. Central cooking and mechanical ventilation is excluded and assumed to be naturally ventilated.
- 21. Access control to external gate and beach lodge spa only.
- 22. Fire fighting systems i.e. sprinklers and gas suppression is excluded.
- 23. Rainwater harvesting system excluded.
- 24. Mechanical ventilation to Beach lodges excluded and assumed to be natural ventilation
- 25. Standard specification 21 person lift allowed. Bespoke lift car and finishes excluded.
- 26. Restaurant small power, wc's, ventilation system, heating and cooling and communication system are excluded and assumed by tenant.
- 27. Restaurant lighting assumed to be temporary/emergency lighting only. Fit-out by tenant.
- 28. Any other assumptions or exclusions as described within the cost plan.
- 29. We have assumed the existing infrastructure for the site is capable of serving the proposed development and that minimal "off site" infrastructure up-grades are required.
- 30. Diversion of services, within or outside the site, over and above the allowance made are excluded.
- 31. No requirement to divert or form temporary promenade.



Date 04-May-20

### Draft Order of Cost Estimate Ver 2

#### 5. Cost Estimate Summary

Ref.	ELEMENT	AREA (m2)	AMOUNT (£)	/m²
1	Enabling and Demolition Works	1,150	200,000	174
-		1,150	200,000	1/4
2	Shell and Core Works			
2.1	Foundations	1,150	139,000	121
2.2	Ground Floor Shell and Core	465	737,000	1,585
2.3	First Floor and Upper First Floor Shell and Core	585	1,097,000	1,875
2.4	Second Floor Shell and Core	48	128,000	2,667
2.5	Third Floor Shell and Core	52	159,000	3,058
2.6	Sub-Total Shell and Core Works	1,150	2,260,000	1,965
3	Fit-Out Works			
3.1	Communal/Core areas fit-out works	125	57,000	456
3.2	BCP fit-out works	67	51,000	761
3.3	Restaurant and Kiosk fit-out works	319	14,000	44
3.4	Beach Huts fit-out works	394	780,000	1,981
3.5	Sub-Total Fit-Out Works	905	902,000	997
4	External Works	1,150	420,000	365
5	Furnishing, Furniture and Equipment (FF&E)	1,150	40,000	35
	SUB-TOTAL	1,150	3,820,000	3,322
6	Main Contractor's On-Costs			
6.1	Main Contractor's Preliminaries	15.0%	570,000	496
6.2	Main Contractor's Overheads and Profit	5.0%	220,000	191
	SUB-TOTAL	1,150	4,610,000	4,009
7	Risk			
7.1	Design development risks	7.50%	350,000	
		7.50% 5.00%	350,000 230,000	
7.1	Design development risks			304 200
7.1 7.2	Design development risks Construction risks			200
7.1 7.2 <b>8</b>	Design development risks Construction risks Inflation	5.00%	230,000	
7.1 7.2 <b>8</b> 8.1	Design development risks Construction risks Inflation Tender inflation	5.00%	230,000	200
7.1 7.2 8 8.1 8.2	Design development risks Construction risks Inflation Tender inflation Construction inflation SUB-TOTAL	5.00% 1.00% 1.00%	230,000 50,000 50,000 5,300,000	200 43 43
7.1 7.2 8 8.1 8.2 9	Design development risks Construction risks Inflation Tender inflation Construction inflation SUB-TOTAL Project/Design Team Fees	5.00% 1.00% 1.00%	230,000 50,000 50,000 5,300,000 EXCLUDED	200 43 43
7.1 7.2 8 8.1 8.2 9 9	Design development risks Construction risks Inflation Tender inflation Construction inflation SUB-TOTAL Project/Design Team Fees Furnishing, Furniture and Equipment (FF&E)	5.00% 1.00% 1.00%	230,000 50,000 50,000 5,300,000 EXCLUDED EXCLUDED	200 43 43
7.1 7.2 8 8.1 8.2 9	Design development risks Construction risks Inflation Tender inflation Construction inflation SUB-TOTAL Project/Design Team Fees	5.00% 1.00% 1.00%	230,000 50,000 50,000 5,300,000 EXCLUDED	200 43 43



### Bistro on the Beach | Southbourne Feasibility Study

Date 04-May-20

### Draft Order of Cost Estimate Ver 2

#### 6. Elemental Cost Estimate Summary

Ref.	ELEMENT	%	AMOUNT (£)	/m <sup>2</sup>
		=0/		
0	Enabling and Demolition Works	5%	200,000	174
1	Substructure Works	6%	240,000	209
2	Superstructure Works			
2.1	Frame	7%	280,000	243
2.2	Upper Floors	5%	180,000	157
2.3	Roof	7%	250,000	217
2.4	Stairs and Ramps	2%	60,000	52
2.5	External Walls	18%	670,000	583
2.6	Windows and External Doors	7%	280,000	243
2.7	Sub-Total Shell and Core Works	45%	1,720,000	1,496
	Et Out Works			
3	Fit-Out Works		(00.000)	
3.1	Internal Walls and Partitions	5%	190,000	165
3.2	Internal Doors	1%	40,000	35
3.3	Internal Finishes	6%	240,000	209
3.4	Internal Fixtures and Fittings	3%	100,000	87
3.5	Sub-Total Fit-Out Works	15%	570,000	496
4	Mechanical & Electrical Installations			
4.1	Mechanical	9%	330,000	287
4.2	Electrical	8%	300,000	261
4.3	Sub-Total MEP Works	16%	630,000	548
5	Sub-Total Building Works	83%	3,160,000	2,748
	-			
6	External Works	11%	420,000	365
7	Furnishing, Furniture and Equipment (FF&E)	1%	40,000	35
	SUB-TOTAL CONSTRUCTION COST	100%	3,820,000	3,322

### Feasibility Study

Draft Order of Cost Estimate Ver 2	Draft	Order	of	Cost	Estimate	Ver	2
------------------------------------	-------	-------	----	------	----------	-----	---

7. Deta	iled Cost Estimate	Qty	Unit	Rate £	Amount £	Total £	Notes
1.0	Enabling and Demolition Works						
0.0	Facilitating Works					200.000	
	.01 Allowance for the demolition and disposal of the existing building and foundations	1	Item	200,000	200,000		Assumed no asbestos
			_		_		

Carried to Summary

200,000

etai	iled Cost Estimate	Qty	Unit	Rate £	Amount £	Total £	Notes
.0	Shell and Core Works						
.1	Foundations						
.0	Substructure Works					138,600	
	.01 Allowance for building foundations - assumed piled with pile caps and tie beams	504	m²	275	138,600		CFA piles assumed 18m long
•					-	138,600	
.2	Ground Floor Shell and Core					400.000	
.0	Substructure Works	504	2		100 000	100,800	050 411
	.02 Suspended slab including insulation, waterproofing, below ground drainage and lift p	504	m²	200	100,800		250mm thick
.0	Superstructure Works					425,800	
.1	Frame						
	.03 Insitu concrete frame (I hr fire protection)	504	m²	240	120,960		ground to 1st floor - GF GFA
.2	Upper Floors						Incl in first floor
.3	Roof						Incl in first floor
	.04 Soffits of external first floor - assumed timber slats with insulation	104	m²	100	10,400		internal areas above
	.05 Soffits of external first floor - assumed timber slats	169	m²	80	13,520		externa areas above
.4	Stairs and Ramps						
	.06 Fire escape staircase including handrails - 2 flights	1	Item	4,000	4,000		Ground to 1st floor
.5	External Walls						
	.07 Cladding system including insulation, metsec and internal plasterboard	263	m²	350	91,980		Simpler specification
	.08 Curtain walling system	196	m²	500	98,050		Standard specification
.6	Windows and External Doors						
	.09 Glazed main entrance external doors - double leaf	1	nr	5,000	5,000		including automated opening
	.10 Glazed external doors - double leaf	3	nr	3,000	9,000		Lift exit and restaurant
	.11 Glazed single external doors	1	nr	2,000	2,000		Stairs
	.12 Metal single external doors	8	nr	1,500	12,000		wc's, beach office, kitchen
	.13 Metal one and a half leaf external doors	2	nr	1,750	3,500		deck chair storage and exit rear
	.14 Metal double external doors	1	nr	2,000	2,000		bin store
	.15 Kiosk Servery sliding window	1	nr	2,500	2,500		
	.16 High-level double glazed window to rear of restaurant seating area	16	m²	500	8,000		fixed double glazed
	.17 Bi-folding glazed external doors - four leaf	1	nr	8,000	8,000		
	.18 Bi-folding glazed external windows - four leaf	6	nr	4,000	24,000		
.7	Internal Walls and Partitions						
	.19 Heavy duty internal partition walls comprising lightweight blockwork or metal stud	73	m²	150	10,890		lift and staircase
	with plasterboard						
.8	Internal Doors					0	Incl in fit-out
.0	Internal Finishes					0	Incl in fit-out
.0	Mechanical & Electrical Installations					210,578	
.1	Sanitaryware						Incl in BCP fit-out
.3	Disposal Installations						
	.20 Connection to existing underground mains drainage system	1	item	3,500	3,500		
	.21 Allowance for above ground drainage to sanitaryware	17	nr	450	7.650		Excluding resuarant WC's
	.22 Allowance for points drainage to plant room	1	item	750	750		
.4	Water installations						
	.23 Connection to existing incoming water main		item	3,500	3,500		
	.24 Cold water storage tanks including primary pumps	1	item	10,000	10,000		
	.25 Domestic cold water supply (DCWS) to domestic services		nr	400	6,800		Excluding resuarant WC's

)raft (	Order	of	Cost	Estimate	Ver	2
---------	-------	----	------	----------	-----	---

Deta	iled Cost Estimate	Qty	Unit	Rate	Amount	Total	vrder of Cost Estimate Ve Notes
5.5	Heat source	,		£	£	£	
	.27 Allowance for heat source (Air source Heat pump)	1	item	40,250	40,250		
<b>5.6</b>	Space Heating and Air Conditioning						Incl in Communal/Core areas fit-or
							works
.7	Ventilation Systems						Incl in BCP fit-out
5.8	Electrical installations		.,	40.000	40.000		
	.28 Allowance for incoming electrical main and connection		item	10,000	10,000		
	.29 Main distribution Panel and metering		item	15,000 3	15,000		
.9	.30 Allowance for earthing and bonding system Lift installations	465	m²	3	1,395		
.9	.31 Allowance for lift (21 person)	1	item	65,000	65,000		
			Item	03,000	05,000		
10	Fire and lightning protection						Incl in shell & core
11	Communication, Security and Control Systems	4	:t.e	4 000	4 000		#
	.32 Allowance for incoming voice & data connection and racks .33 General fire & smoke detection	1 465	item m²	4,000 30	4,000 13,950		Excluding router and servers
	.33 General fire & shoke detection	2.0		2,000	4,000		
	.35 Allowance for Intruder Alarms		item	2,000	2,000		
	.36 Allowance for access control to gate to back of building	1.0	nr	1,500	1,500		
	.37 Allowance for electrical monitoring and minimal BMS to pumps etc.	465	m²	20	9,300		
.12	Builders Work in Connection						
	.38 Allowance for BWIC with services generally	3%		204,445	6,133		
		Carried t	o Sum	mary	-	737,178	
.3	First Floor and Upper First Floor Shell and Core			,	-		
.0	Substructure Works					0	Incl in foundations/ground floor
2.0	Superstructure Works					1,030,268	
2.1	Frame						
	.39 Insitu concrete frame (I hr fire protection)	771	m <sup>2</sup>	175	134,925		1st to upper and 2nd floors - 1st a
							upper floors GFA
2.2	Upper Floors						
	.40 260mm thick Bison hollowcore PCC planks with structural topping	777	m²	150	116,550		1st floors including external terrac areas
	.41 Upper floors to beach lodges		m²		-		Incl in fit-out
	.42 Upper floor above laundry, accessible unit and overnight accommodation for MEP	0	m²	250	-		Excluded
2.3	Roof						
	42 Timber referenture and played termine			100	45,400		upper and 1st floor roof
	.43 Timber roof structure and plywood topping	454	m²	100	45,400		
	.43 Innuer roof structure and prywood topping .44 Insulated membrane roofing system	454 454		120	54,480		
			m²				manual limited opening
	.44 Insulated membrane roofing system .45 Extra over for roof lights with integrated blind	454 15	m² nr	120 800	54,480 12,000		manual limited opening
	<ul> <li>.44 Insulated membrane roofing system</li> <li>.45 Extra over for roof lights with integrated blind</li> <li>.46 Solar shading to perimeter of beach lodges - assumed timber slats</li> </ul>	454 15 90	m² nr m²	120 800 250	54,480 12,000 22,500		manual limited opening
	<ul> <li>.44 Insulated membrane roofing system</li> <li>.45 Extra over for roof lights with integrated blind</li> <li>.46 Solar shading to perimeter of beach lodges - assumed timber slats</li> <li>.47 Soffit of roof canopies - assumed timber slats</li> </ul>	454 15 90 45	m² nr m² m²	120 800 250 100	54,480 12,000 22,500 4,500		
	<ul> <li>.44 Insulated membrane roofing system</li> <li>.45 Extra over for roof lights with integrated blind</li> <li>.46 Solar shading to perimeter of beach lodges - assumed timber slats</li> <li>.47 Soffit of roof canopies - assumed timber slats</li> <li>.48 First floor terrace and walkway areas - insulated cold roof system</li> </ul>	454 15 90 45 283.5	m² nr m² m² m²	120 800 250 100 150	54,480 12,000 22,500 4,500 42,525		manual limited opening
	<ul> <li>.44 Insulated membrane roofing system</li> <li>.45 Extra over for roof lights with integrated blind</li> <li>.46 Solar shading to perimeter of beach lodges - assumed timber slats</li> <li>.47 Soffit of roof canopies - assumed timber slats</li> </ul>	454 15 90 45	m² nr m² m² m²	120 800 250 100	54,480 12,000 22,500 4,500		
	<ul> <li>.44 Insulated membrane roofing system</li> <li>.45 Extra over for roof lights with integrated blind</li> <li>.46 Solar shading to perimeter of beach lodges - assumed timber slats</li> <li>.47 Soffit of roof canopies - assumed timber slats</li> <li>.48 First floor terrace and walkway areas - insulated cold roof system</li> </ul>	454 15 90 45 283.5	m² nr m² m² m²	120 800 250 100 150	54,480 12,000 22,500 4,500 42,525		
2.4	<ul> <li>.44 Insulated membrane roofing system</li> <li>.45 Extra over for roof lights with integrated blind</li> <li>.46 Solar shading to perimeter of beach lodges - assumed timber slats</li> <li>.47 Soffit of roof canopies - assumed timber slats</li> <li>.48 First floor terrace and walkway areas - insulated cold roof system</li> <li>.49 Roof drainage</li> </ul>	454 15 90 45 283.5	m² nr m² m² m²	120 800 250 100 150	54,480 12,000 22,500 4,500 42,525		assumed tiled finish
2.4	<ul> <li>.44 Insulated membrane roofing system</li> <li>.45 Extra over for roof lights with integrated blind</li> <li>.46 Solar shading to perimeter of beach lodges - assumed timber slats</li> <li>.47 Soffit of roof canopies - assumed timber slats</li> <li>.48 First floor terrace and walkway areas - insulated cold roof system</li> <li>.49 Roof drainage</li> <li>.50 Extra over allowance for PV panels</li> </ul>	454 15 90 45 283.5 827.5	m² nr m² m² m²	120 800 250 100 150	54,480 12,000 22,500 4,500 42,525		assumed tiled finish
2.4	<ul> <li>.44 Insulated membrane roofing system</li> <li>.45 Extra over for roof lights with integrated blind</li> <li>.46 Solar shading to perimeter of beach lodges - assumed timber slats</li> <li>.47 Soffit of roof canopies - assumed timber slats</li> <li>.48 First floor terrace and walkway areas - insulated cold roof system</li> <li>.49 Roof drainage</li> <li>.50 Extra over allowance for PV panels</li> <li>Stairs and Ramps</li> </ul>	454 15 90 45 283.5 827.5	m² nr m² m² m² m²	120 800 250 100 150 15	54,480 12,000 22,500 4,500 42,525 12,413 -		assumed tiled finish Incl in electrical
2.4	<ul> <li>.44 Insulated membrane roofing system</li> <li>.45 Extra over for roof lights with integrated blind</li> <li>.46 Solar shading to perimeter of beach lodges - assumed timber slats</li> <li>.47 Soffit of roof canopies - assumed timber slats</li> <li>.48 First floor terrace and walkway areas - insulated cold roof system</li> <li>.49 Roof drainage</li> <li>.50 Extra over allowance for PV panels</li> <li>Stairs and Ramps</li> <li>.51 Curved staircase including handrails</li> </ul>	454 15 90 45 283.5 827.5	m <sup>2</sup> nr m <sup>2</sup> m <sup>2</sup> m <sup>2</sup> m <sup>2</sup>	120 800 250 100 150 15	54,480 12,000 22,500 4,500 42,525 12,413 -		assumed tiled finish Incl in electrical From 1st to 2nd floor
	<ul> <li>.44 Insulated membrane roofing system</li> <li>.45 Extra over for roof lights with integrated blind</li> <li>.46 Solar shading to perimeter of beach lodges - assumed timber slats</li> <li>.47 Soffit of roof canopies - assumed timber slats</li> <li>.48 First floor terrace and walkway areas - insulated cold roof system</li> <li>.49 Roof drainage</li> <li>.50 Extra over allowance for PV panels</li> <li>Stairs and Ramps</li> <li>.51 Curved staircase including handrails</li> <li>.52 Fire escape staircase including handrails - 2 flights</li> </ul>	454 15 90 45 283.5 827.5	m <sup>2</sup> nr m <sup>2</sup> m <sup>2</sup> m <sup>2</sup> m <sup>2</sup> ltem	120 800 250 100 150 15	54,480 12,000 22,500 4,500 42,525 12,413 -		assumed tiled finish Incl in electrical From 1st to 2nd floor Excluded
2.4	<ul> <li>.44 Insulated membrane roofing system</li> <li>.45 Extra over for roof lights with integrated blind</li> <li>.46 Solar shading to perimeter of beach lodges - assumed timber slats</li> <li>.47 Soffit of roof canopies - assumed timber slats</li> <li>.48 First floor terrace and walkway areas - insulated cold roof system</li> <li>.49 Roof drainage</li> <li>.50 Extra over allowance for PV panels</li> <li>Stairs and Ramps</li> <li>.51 Curved staircase including handrails</li> <li>.52 Fire escape staircase including handrails - 2 flights</li> <li>.53 Paddle 'space saver' staircase to beach lodges</li> </ul>	454 15 90 45 283.5 827.5	m <sup>2</sup> nr m <sup>2</sup> m <sup>2</sup> m <sup>2</sup> m <sup>2</sup> ltem	120 800 250 100 150 15	54,480 12,000 22,500 4,500 42,525 12,413 -		assumed tiled finish Incl in electrical From 1st to 2nd floor Excluded

### Feasibility Study

Draft	Order	of	Cost	Estimate	Ver	
Dian	oraci	<b>U</b> 1	0031	Loundie		1

C	Currie & Brown					Draft O	rder of Cost Estimate Ver 2
7. Detai	led Cost Estimate	Qty	Unit	Rate £	Amount £	Total £	Notes
	.56 Timber and glass railing to terraces	16	m	800	12,800		including curved areas
	.57 Timber and glass railing to beach lodge terraces	62	m	600	37,200		incl assisted lodge
	.58 Timber and glass railing to walkway	56.5	m	600	33,900		
	.59 Beach lodge terraces dividers	126	m²	200	25,200		timber panels
	.60 Timber curved panel feature to walkway	56.5	m	200	11,300		extra over railing
2.6	Windows and External Doors						
	.61 Windows to upper floor of beach lodges	52	m²	500	26,000		fixed double glazed
	.62 Bi-folding glazed external doors - four leaf	16	nr	8,000	128,000		beach lodges, VIP and accessible
	.63 Timber clad single external doors to beach lodges	15	nr	2,000	30,000		
	.64 Glazed external doors - double leaf	2	nr	3,000	6,000		to walkway and spa terrace
	.65 Single external door to ramp link bridge	1	nr	2,500	2,500		access control incl in MEP
2.7	Internal Walls and Partitions						
	.66 Heavy duty internal partition walls comprising lightweight blockwork or metal stud with plasterboard	359	m²	150	53,910		Beach lodge dividing walls, staircase and lift perimeter walls
2.8	Internal Doors					2,500	
	.67 Timber clad single door to staircase	1	nr	2,500	2,500		
3.0	Internal Finishes					0	Incl in fit-out
5.0	Mechanical & Electrical Installations					64,375	
5.1	Sanitaryware						Incl in beach lodge fit-out
5.3	Disposal Installations						
	.68 Allowance for above ground drainage to sanitaryware	21	nr	450	9,450		
	.69 Allowance for drainage points to terrace	18	nr	350	6.300		To beach huts and external terrace
5.4	Water installations			400	0.400		
	.70 Domestic cold water supply (DCWS) to domestic services .71 Domestic hot water supply to domestic services	21	nr	400	8,400		Evoluting booch but a which accura
5.5	.71 Domestic hot water supply to domestic services Heat source	4	nr	650	2,600		Excluding beach hut's which assume Incl above in shell & core ground floor
5.6	Space Heating and Air Conditioning						Incl in Beach lodge fit-out
5.7	Ventilation Systems						
	.72 Assume building to be natural ventilation trough opening windows & doors with transfer grills				Excluded		
	.73 Allowance for local extract to WC's/showers etc.	4	nr	500	2,000		Excluding beach lodges
5.8	Electrical installations						Small power and lighting incl in fit-out
	.74 Allowance for incoming electrical main and connection from adjacent substation		item		Included elsew	/here	Incl above in shell & core ground floor
	.75 LV distribution including distributions boards, LV Cabling, sub-metering.	1	item	2,500	2,500		
5.9	Lift installations						
	.76 Allowance for platform lift		item		Included elsew	/here	Incl above in shell & core ground floor
5.10	Fire and lightning protection						Incl in shell & core roof/third floor
5.11	Communication. Security and Control Systems						
	.77 General fire & smoke detection	585	m²	30	17,550 Evoluded		
	<ul> <li>.78 Allowance for access control (assumed not required)</li> <li>.79. Allowance for CCTV (minimal allowance only 1 per floor)</li> </ul>	1.0	item	2,000	Excluded 2,000		
E 40	.80 Allowance for electrical monitoring and minimal BMS to pumps etc.	585	m²	20	11,700		
5.12	Builders Work in Connection .81 Allowance for BWIC with services generally	3%		62,500	1.875		
		3% Carried to	o Sumr			1,097,143	
2.4	Second Floor Shell and Core		-		_		
1.0	Substructure Works					0	Incl in foundations/ground floor
2.0	Superstructure Works					97,618	-
						,	

A/8

Deta	led Cost Estimate	Qty	Unit	Rate	Amount	Total	rder of Cost Estimate Ve
	Frame	Qty	Unit	£	£	£	Notes
2.1		54	2	475	0.450		and to and floor and floor CEA
	.82 Insitu concrete frame (I hr fire protection)	54	m²	175	9,450		2nd to 3rd floor - 2nd floor GFA
2.2	Upper Floors						
	.83 260mm thick Bison hollowcore PCC planks with structural topping	79	m²	150	11,850		2nd floor including roof slab
2.3	Roof						
	.84 Flat roof areas - insulated membrane cold roof system	26	m²	120	3,120		
	.85 Roof drainage	26	m²	15	390		
2.4	Stairs and Ramps						
	.86 Staircase including handrails		Item	4,000	-		Incl at level 1
2.5	External Walls						
	.87 Timber cladding system including insulation, metsec and internal plasterboard	77	m²	400	30,800		
	.88 Extra over for lift shaft walls construction	38	m²	100	3,828		
	.89 Curtain walling system with vertical timber shading	44	m²	600	26,460		
• •				000	20,400		
2.6	Windows and External Doors				1 000		
	.90 Glazed single full height window	1	nr	1,000	1,000		
2.7	Internal Walls and Partitions						
	.91 Internal balustrade to fitness suite void and curved staircase	13	m	800	10,720		partially curved
2.8	Internal Doors					0	none required
3.0	Internal Finishes					0	Incl in fit-out
5.0	Mechanical & Electrical Installations					30,797	
<b>5.1</b>	Sanitaryware						Incl in Beach lodge fit-out
i.3	Disposal Installations						
	.92 Connection to existing underground mains drainage system		item	1,500	Included elsewh	ere	Incl above in shell & core ground
	.93 Allowance for above ground drainage to sanitaryware	2	nr	450	900		
	.94 Allowance for rainwater drainage system	1	item	8,050	8,050		Excluding rainwater harvesting
	.95 Allowance for drainage points to terrace	4	nr	400	1,600		
.4	Water installations						Incl above in shell & core ground
	.96 Domestic cold water supply (DCWS) to domestic services	2	nr	400	800		
	.97 Domestic hot water supply to domestic services	1	nr	650	650		
5.5	Heat source						Incl above in shell & core ground
.6	Space Heating and Air Conditioning						Incl in beach lodge fit-out
5.7	Ventilation Systems						
	.98 Assume building to be natural ventilation trough opening windows & doors with				Excluded		
	.99 Allowance for local extract to WC's/showers etc.	1	nr	500	500		
.8	Electrical installations						
	.100 Allowance for PV Panels to roof	1	item	15.000	15,000		
.9	Lift installations						
	.101 Allowance for platform lift		item		Included elsewh	ere	Incl above in shell & core ground
	Fire and lightning protection						Incl in shell 7 core roof/Third floor
11	Communication, Security and Control Systems						
	.102 Allowance for telecoms/data connection		item		Included elsewh	ere	Incl above in shell & core ground
	.103 General fire & smoke detection	48	m²	30	1,440		
	.104 Allowance for CCTV (minimal allowance only 1 per floor)		item		Included elsewh		Incl above in shell & core ground
	.105 Allowance for Intruder Alarms		item		Included elsewh	ere	Incl above in shell & core ground
	.106 Allowance for electrical monitoring and minimal BMS to pumps etc.	48	m²	20	960		
12	Builders Work in Connection						
	.107 Allowance for BWIC with services generally	3%		29,900	897		

Deta	iled Cost Estimate	Otv	Unit	Rate	Amount	Total	order of Cost Estimate Ve Notes
		Qty	Unit	£	£	£	Notes
2.5	Third Floor Shell and Core					•	Inclin foundations/ground floor
.0	Substructure Works					0	Incl in foundations/ground floor
.0	Superstructure Works					143,995	
.1	Frame		2	475	0.075		
	.108 Insitu concrete frame (I hr fire protection)	57	m²	175	9,975		3rd floor to roof - 3rd floor GFA
.2	Upper Floors						
	.109 260mm thick Bison hollowcore PCC planks with structural topping	71	m²	150	10,650		3rd floor slab including terraces
2.3	Roof						
	.110 Timber roof structure and plywood topping	51	m²	200	10,200		3rd floor roof
	.111 260mm thick Bison hollowcore PCC planks with structural topping	9	m²	150	1,350		lift overrun roof
	.112 Sedum green roofing system	51	m²	250	12,750		includes gutter area
	.113 Third floor terrace areas - insulated cold roof system	14	m²	150	2,100		assumed tiled finish
	.114 Roof areas - insulated membrane cold roof system	9	m²	120	1,080		lift overrun roof
	.115 Roof drainage	74	m²	15	1,110		
.4	Stairs and Ramps						none
.5	External Walls						
	.116 Timber cladding system including insulation, metsec and internal plasterboard	76	m <sup>2</sup>	400	30,400		includes lift overrun
	.117 Extra over for lift shaft walls construction	64	m²	100	6,380		pre-cast panels or similar
	.118 Curtain walling system with vertical timber shading		m²	600	37,200		
	.119 Frameless glass railing	16		800	12,800		curved
.6	Windows and External Doors	10		000	12,000		
.0	.120 Glazed main entrance external doors - double leaf	1		5,000	5,000		including outomated apaping
			nr				including automated opening
-	.121 Glazed external doors - double leaf	1	nr	3,000	3,000		
.7	Internal Walls and Partitions					0	Incl in external walls
.8	Internal Doors					0	none required
.0	Internal Finishes					0	Incl in fit-out
.0	Mechanical & Electrical Installations					14,575	
.1 .3	Sanitaryware Disposal Installations						
	.122 Allowance for drainage points to viewing area	4	nr	350	1,400		
.4	Water installations	-		000	1,400		
5.5	Heat source						
	.123 Allowance for heat source		m²	35	Included elsew	here	Incl above in shell & core ground
i.6	Space Heating and Air Conditioning						Incl in communal/Shell & core fit-
.7	Ventilation Systems						
	.124 Assume building to be natural ventilation trough opening windows & doors with				Excluded		
.8	Electrical installations						
	.125 Lighting to walkway	71	m²	50	3,550		
.9	Lift installations						
	.126 Allowance for platform lift		item		Included elsew	here	Incl above in shell & core ground
10	Fire and lightning protection						
	.127 Allowance for lightening protection	1	item	4,600	4,600		
11	Communication. Security and Control Systems						
	.128 General fire & smoke detection	52	m²	30	1,560		
	100 Allowerse for second control (				Excluded		
	.129 Allowance for access control (assumed not required)			0.000			
	.129 Allowance for access control (assumed not required) .130 Allowance for CCTV .131 Allowance for Intruder Alarms	1.0	nr item	2,000	2,000 Included elsew	here	Incl above in shell & core ground

#### Draft Order of Cost Estimate Ver 2

7. Deta	iled Cost Estimate	Qty	Unit	Rate £	Amount £	Total £	Notes
5.12	Builders Work in Connection						
	.133 Allowance for BWIC with services generally	3%		14,150	425		
		Carried to Summary			158,570		

	Detailed Cost Estimate		Unit	Rate	Amount	Total	Notes
		Qty	onic	£	£	£	notes
3.0	Fit-Out Works						
<u>3.1</u>	Communal/Core areas fit-out works						
2.0	Superstructure Works					2,376	
2.7	Internal Walls and Partitions						
	.01 Internal partition walls comprising lightweight blockwork or metal stud with plasterboard	20	m²	120	2,376		between corridor and kiosk
2.8	Internal Doors						incl in s&c
3.0	Internal Finishes					21,578	
	.02 Allowance for internal wall finishes -						
	- Plaster and paint	285	m²	25	7,118		Viewing deck, GF Corridors a
	- Ceramic tiles to showers and wcs	0	m <sup>2</sup>	50 70	-		Stairs
	- Timber panelling - Painted/sealed	0	m² m²	70 10	-		
	.03 Allowance for internal floor finishes including skirtings;						
	- Latex levelling floor screed - Porcelain tiles	102 46		20 80	2,040 3,680		Viewing deck
	- Carpet	46 0	m² m²	80 50	3,000		VICWING DECK
	- Non-slip vinyl	56	m²	65	3,640		GF Corridors and Stairs
	- Epoxy resin	0	m²	50	-		
	.04 Allowance for internal ceiling finishes		0		<b>.</b>		
	- painted plasterboard - painted render	102 0		50 60	5,100		Viewing deck, GF Corridors Stairs
	- Painted/sealed	0		10	-		
.0	Internal Fixtures and Fittings					625	
		105	2	-	005	020	
	.05 Allowance for internal statutory and directional signage	125	m²	5	625		
5.0	Mechanical & Electrical Installations					32,394	
5.1	Sanitaryware						Not applicable
5.3	Disposal Installations						Not applicable
5.4	Water installations						Not applicable
5.5	Heat source						Not applicable
6	Space Heating and Air Conditioning						
5.6	Space Heating and Air Conditioning						
5.6	Ground floor .06 Allowance for central heating to Shell & core areas	1	item	5,000	5,000		
.6	Ground floor .06 Allowance for central heating to Shell & core areas First floor .07 Allowance for central heating to Shell & core areas		item item	5,000 1,000	5,000		
.6	Ground floor Allowance for central heating to Shell & core areas First floor Allowance for central heating to Shell & core areas Second floor .08 Allowance for central heating through radiator's	1					
5.6	Ground floor Allowance for central heating to Shell & core areasFirst floor Allowance for central heating to Shell & core areasSecond floor Allowance for central heating through radiator'sThird floor Allowance for local heating and cooling to viewing area(Split units/VRF)	1 1 1	item item item	1,000 1.000 2,500	1,000 1.000 2,500		
	<ul> <li>Ground floor Allowance for central heating to Shell &amp; core areas</li> <li>First floor Allowance for central heating to Shell &amp; core areas</li> <li>Second floor Allowance for central heating through radiator's</li> <li>Third floor Allowance for local heating and cooling to viewing area(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> </ul>	1 1 1	item item	1,000 1,000	1,000 1,000		
	<ul> <li>Ground floor Allowance for central heating to Shell &amp; core areas</li> <li>First floor Allowance for central heating to Shell &amp; core areas</li> <li>Second floor Allowance for central heating through radiator's</li> <li>Third floor Allowance for local heating and cooling to viewing area(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> </ul>	1 1 1	item item item	1,000 1.000 2,500	1,000 1.000 2,500		Not applicable
5.7	<ul> <li>Ground floor Allowance for central heating to Shell &amp; core areas</li> <li>First floor Allowance for central heating to Shell &amp; core areas</li> <li>Second floor Allowance for central heating through radiator's</li> <li>Third floor Allowance for local heating and cooling to viewing area(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> </ul>	1 1 1	item item item	1,000 1.000 2,500	1,000 1.000 2,500		
5.7	Ground floor         Allowance for central heating to Shell & core areas         First floor         Allowance for central heating to Shell & core areas         Second floor         Allowance for central heating to Shell & core areas         Allowance for central heating through radiator's         Third floor         Allowance for local heating and cooling to viewing area(Split units/VRF)         Allowance for local heating and cooling to office(Split units/VRF)         Ventilation Systems         Electrical installations         Ground floor	1 1 1 1	item item item	1,000 1,000 2,500 3,500	1,000 1.000 2,500 3,500		
.7	<ul> <li>Ground floor Allowance for central heating to Shell &amp; core areas</li> <li>First floor Allowance for central heating to Shell &amp; core areas</li> <li>Second floor Allowance for central heating through radiator's</li> <li>Third floor Allowance for local heating and cooling to viewing area(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Itation Systems</li> <li>Cound floor Ground floor</li> <li>Ground floor General Small Power c/w local containment to plant spaces</li> </ul>	1 1 1 1	item item item item	1,000 1.000 2,500 3.500	1,000 1,000 2,500 3,500 1,500		
5.7	Ground floor         Allowance for central heating to Shell & core areas         First floor         Allowance for central heating to Shell & core areas         Second floor         Allowance for central heating through radiator's         Third floor         Allowance for local heating and cooling to viewing area(Split units/VRF)         Allowance for local heating and cooling to office(Split units/VRF)         Ventilation Systems         Electrical installations         Ground floor         .11       General Small Power c/w local containment to plant spaces         .12       Lighting installations to plant spaces	1 1 1 1	item item item	1,000 1,000 2,500 3,500	1,000 1.000 2,500 3,500		
5.7	<ul> <li>Ground floor Allowance for central heating to Shell &amp; core areas</li> <li>First floor Allowance for central heating to Shell &amp; core areas</li> <li>Second floor Allowance for central heating through radiator's</li> <li>Third floor Allowance for local heating and cooling to viewing area(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Itation Systems</li> <li>Cound floor Ground floor</li> <li>Ground floor General Small Power c/w local containment to plant spaces</li> </ul>	1 1 1 1 1 1	item item item item	1,000 1.000 2,500 3.500	1,000 1,000 2,500 3,500 1,500		
5.7	<ul> <li>Ground floor Allowance for central heating to Shell &amp; core areas</li> <li>First floor Allowance for central heating to Shell &amp; core areas</li> <li>Second floor Allowance for central heating through radiator's</li> <li>Third floor Allowance for local heating and cooling to viewing area(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Central installations</li> <li>Ground floor General Small Power c/w local containment to plant spaces</li> <li>Lighting installations to plant spaces, staircases etc.</li> <li>Lighting installations to plant spaces, staircases etc.</li> </ul>	1 1 1 1 1 1	item item item item item	1,000 1.000 2,500 3.500 1,500	1,000 1.000 2,500 3,500 1,500 1.500		
5.7	<ul> <li>Ground floor Allowance for central heating to Shell &amp; core areas</li> <li>First floor Allowance for central heating to Shell &amp; core areas</li> <li>Second floor Allowance for central heating through radiator's</li> <li>Third floor Allowance for local heating and cooling to viewing area(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Allowance for local heating and cooling to office(Split units/VRF)</li> <li>Constant of the standard of the standard</li></ul>	1 1 1 1 1 1 1 1	item item item item item	1,000 1.000 2,500 3,500 1,500 1,500 2,500	1,000 1.000 2,500 3.500 1,500 1.500 2,500		
5.6	Ground floor       Allowance for central heating to Shell & core areas         .06       First floor         .07       Allowance for central heating to Shell & core areas         .08       Second floor         .09       Allowance for central heating through radiator's         .09       Allowance for local heating and cooling to viewing area(Split units/VRF)         .00       Allowance for local heating and cooling to office(Split units/VRF)         .01       Allowance for local heating and cooling to office(Split units/VRF)         Ventilation Systems       Ground floor         .11       Ground floor         .12       Lighting installations to plant spaces         .13       General Small Power c/w local containment to plant spaces         .14       Lighting installations to plant spaces, staircases etc.         .14       Lighting installations to plant spaces, staircase etc.	1 1 1 1 1 1 1 1 1	item item item item item item	1,000 1.000 2,500 3,500 1,500 2,500 2,500	1,000 1.000 2,500 3,500 1,500 1,500 2,500 2,500		
5.7	Ground floor         .06       Allowance for central heating to Shell & core areas         .07       First floor         .08       Second floor         .09       Allowance for central heating through radiator's         .09       Allowance for local heating and cooling to viewing area(Split units/VRF)         .00       Allowance for local heating and cooling to office(Split units/VRF)         .10       Allowance for local heating and cooling to office(Split units/VRF)         Ventilation Systems       Ground floor         .10       Ground floor         .11       General Small Power c/w local containment to plant spaces         .12       Lighting installations to plant spaces         .13       First floor         .14       Lighting installations to plant spaces, staircases etc.         .15       General Small Power c/w local containment         .16       Lighting installations to plant spaces, staircases etc.         .15       General Small Power c/w local containment         .16       Lighting installations to plant spaces, circulation areas, WC's         .16       Lighting installations to plant spaces, circulation areas, WC's	1 1 1 1 1 1 1 1 1 1 1 1	item item item item item item item	1,000 1.000 2,500 3,500 1,500 1,500 2,500 2,500 750 1,000	1,000 1.000 2,500 3,500 1,500 1,500 2,500 2,500 750 1,000		
5.7	.06Ground floor Allowance for central heating to Shell & core areas.07First floor Allowance for central heating to Shell & core areas.08Second floor Allowance for central heating through radiator's.09Allowance for central heating through radiator's.09Allowance for local heating and cooling to viewing area(Split units/VRF).10Allowance for local heating and cooling to office(Split units/VRF).10Allowance for local heating and cooling to office(Split units/VRF)Vertilation SystemsElectrical installations.11Ground floor General Small Power c/w local containment to plant spaces.12Lighting installations to plant spaces, staircases etc13Second floor General Small Power c/w local containment.14Lighting installations to plant spaces, staircase, etc15Second floor General Small Power c/w local containment.16Lighting installations to plant spaces, circulation areas, WC's	1 1 1 1 1 1 1 1 1 1 1 1 1	item item item item item item item	1,000 1.000 2,500 3.500 1,500 1.500 2,500 2,500	1,000 1.000 2,500 3,500 1,500 1,500 2,500 2,500 750		

CI	Currie & Brown						Feasibility Study
C	Currie & Brown				D	raft Orde	r of Cost Estimate Ver 2
7. Deta	led Cost Estimate	Qty	Unit	Rate	Amount	Total	Notes
5.9	Lift installations			£	£	£	Not applicable
5.10	Fire and lightning protection						Not applicable
5.10	Communication, Security and Control Systems						
0.11	Ground floor						
	.20 Disabled toilet and/shower alarm's	1.0	item	1,500	1,500		
5 40		1.0	nom	1,000	1.000		
5.12	Builders Work in Connection .21 Allowance for BWIC with services generally	3%		31,450	944		
		Carried	to Sum		- 544	56,972	
<u>3.2</u>	BCP fit-out works						
2.0	Superstructure Works					18,364	
2.7	Internal Walls and Partitions					,	
	.22 Internal partition walls comprising lightweight blockwork or metal stud with	112	m <sup>2</sup>	120	13,464		external wc's
	plasterboard	112		120	10,404		
	.23 IPS in WCs	7	Nr	700	4,900		# external wc's
2.8	Internal Doors						
2.0	.24 Internal single doors	0	Nr	1,500	_		excluded
		U		1,500			excluded
3.0	Internal Finishes					15,297	
	.25 Allowance for internal wall finishes - - Plaster and paint	36	m <sup>2</sup>	25	908		Beach-front office
	- Ceramic tiles to showers and wcs		m <sup>2</sup>	50	7,590		corridor
	- Timber panelling	0		70	-		
	- Painted/sealed	92	m²	10	924		bin and deckchair storage
	.26 Allowance for internal floor finishes including skirtings;						
	- Latex levelling floor screed - Porcelain tiles	67 17		20 80	1,340 1,360		external wc's
	- Carpet	0		50	-		external wes
	- Non-slip vinyl	7	m²	65	455		beach front office, wc's and corridor
	- Epoxy resin	20	m²	50	1,000		bin and deckchair storage
	.27 Allowance for internal ceiling finishes						
	- painted plasterboard	7	m²	50	350		beach front office and corridor
	- painted render - Painted/sealed	20 17	m² m²	60 10	1,200 170		bin and deckchair storage external wc's
4.0			m	10	170	0.405	
4.0	Internal Fixtures and Fittings			-	205	2,435	
	.28 Allowance for internal statutory and directional signage	67	m²	5	335		
	.29 Allowance for Beach Office shelving	1	ltem	100	100		
	.30 Allowance for Deckchair fixed storage units	1	Item	2,000	2,000		
5.0	Mechanical & Electrical Installations					14,781	
	Ground floor .31 Allowance for restaurant WC's including WHB's	0	nr	1,000	-		Excluded
	.32 Allowance for external WC's including WHB	7		1,000	7,000		
	.33 Allowance for external shower		nr	1,500	1,500		
5.3	Disposal Installations			1	,		included in shell & core
5.4	Water installations						included in shell & core
5.5	Heat source						Not applicable
5.6	Space Heating and Air Conditioning						Not applicable
5.7	Ventilation Systems						
	Ground floor						
	.34 Allowance for local extract to WC's/showers etc.	7	nr	500	3,500		
5.8	Electrical installations						
	Ground floor .35 Lighting installations	1	item	1,500	1,500		
	.36 General Small Power c/w local containment		item	850	850		

							r of Cost Estimate Ve
etailed Cos	st Estimate	Qty	Unit	Rate £	Amount £	Total £	Notes
.9 Lift ins	stallations						Not applicable
10 Fire an	nd lightning protection						Not applicable
11 Comm	nunication. Security and Control Systems						Not applicable
	ers Work in Connection						
	Allowance for BWIC with services generally	3%		14,350	431		
.37 A		Carried	to Sum		431	50,876	
<u>3 Restau</u>	urant and Kiosk fit-out works	Carrieu	io Sun	iniai y		50,070	
						0	
	structure Works					0	
	al Walls and Partitions						
	al Doors						
0 Interna	al Finishes					6,380	
	Allowance for internal wall finishes -			05			avaluate d
	Plaster and paint Ceramic tiles to showers and wcs	(		25 50	-		excluded excluded
	Timber panelling	(		70	-		excluded
-	Painted/sealed	0		10	-		excluded
.39 A	Allowance for internal floor finishes including skirtings;						
-	Latex levelling floor screed	319	m²	20	6,380		
	Porcelain tiles	(		80	-		excluded
	Carpet Non-slip vinyl	(		50 65	-		excluded excluded
	Epoxy resin	C		50	-		excluded
	Allowance for internal ceiling finishes						
	painted plasterboard painted render	(		50 60	-		excluded excluded
	Painted/sealed	(		10	-		excluded
) Interna	al Fixtures and Fittings					638	
.41 A	Allowance for internal statutory signage	319	m²	2	638		
.42 W	Valk in freezer				excluded		inc in tenants works
.43 T	Fakeaway & kiosk equipment				excluded		inc in tenants works
.44 R	Restaurant kitchen & equipment				excluded		inc in tenants works
.45 C	Cleaning store equipment				excluded		inc in tenants works
0 Mecha	anical & Electrical Installations					6,530	
I Sanita	Iryware						
.46 A	Allowance for cleaners sink in cleaners store	1	nr	0	-		Included in restaurant and k
							fit-out
	sal Installations						Not applicable
	installations						Not applicable
5 Heat s							Not applicable
	Heating and Air Conditioning						
	Allowance for local heating and cooling to restaurant(Split units/VRF)				excluded		inc in tenants works
	ation Systems						
	Allowance for extract system to restaurant kitchen				excluded		inc in tenants works
	ical installations						
	General Small Power c/w local containment				excluded		inc in tenants works
	Allowance for temporary/emergency lighting	317	′ m²	20	6,340		lighting in tenants works
	stallations						Not applicable
	nd lightning protection						Not applicable
	nunication, Security and Control Systems						
.51 A	Allowance for voice & data CT6 outlets and cabling(excluding any provision for				excluded		inc in tenants works
.52 G	General fire & smoke detection				Included elsew	here	Included in shell & core
	Allowance for access control (assumed not required)				excluded		inc in tenants works

Detai	ailed Cost Estimate	Qty	Unit	Rate	Amount	Total	r of Cost Estimate Ver
Detal		uty	Unit	£	£	£	
	.54 Allowance for CCTV (minimal allowance only 1 per floor)				Included elsev		Included in shell & core
	.55 Allowance for Intruder Alarms				Included elsev	where	Included in shell & core
5.12	Builders Work in Connection						
	.56 Allowance for BWIC with services generally	3%		6.340	190		
		Carried t	o Sumi	mary		13,548	
3.4	Beach Huts fit-out works						
2.0	Superstructure Works					224,683	
2.2	Upper Floors						
	.57 260mm thick Bison hollowcore PCC planks with structural topping	162	m <sup>2</sup>	250	40,500		Upper floors
2.4	Stairs and Ramps						
	.58 Paddle 'space saver' staircase to beach lodges	15	pr	3,500	52,500		
	· · ·	15	nr	3,500	52,500		
2.7	Internal Walls and Partitions						
	.59 Internal partition walls comprising lightweight blockwork or metal stud with plasterboard	442	m²	120	53,058		
	.60 Internal balustrade to lodges upper floor	68	m	350	23,625		
	.61 Shower cubicles	16	Nr	1,000	16,000		lodges
.8	Internal Doors						
	.62 Internal timber veneered single doors	21	Nr	1,500	31,500		
		21		1,000	51,500		
	.63 Internal timber veneered leaf and half doors	0	Nr	1,750	-		
	.64 Allowance for access hatches to under eaves storage	15	Nr	500	7,500		
.0	Internal Finishes					192,338	
	.65 Allowance for internal wall finishes -						
	<ul> <li>Plaster and paint</li> <li>Ceramic tiles to showers and wcs</li> </ul>	719 407	m <sup>2</sup> m <sup>2</sup>	25 50	17,977 20,328		ensuites, wc's and kitchen
							splashbacks, changing room
	- Timber panelling - Painted/sealed	957 0		70 10	66,978 -		lodges
	<ul> <li>.66 Allowance for internal floor finishes including skirtings;</li> <li>Latex levelling floor screed</li> </ul>	465	m²	20	9,304		not required to upper floors
	- Porcelain tiles	526	m <sup>2</sup>	80	42,045		all lodge areas
	- Carpet - Non-slip vinyl		m² m²	50 65	450 4,820		Overnight reception office Overnight
		74	m	00	4,020		cleaning/storage/Laundry, st
	- Epoxy resin	0	m²	50	-		and fitness suite
	.67 Allowance for internal ceiling finishes						
	- painted plasterboard - painted render	609 0		50 60	30,436		to all areas
	- Painted relied		m² m²	10	-		
.0	Internal Fixtures and Fittings					100,044	
	.68 Allowance for overnight cleaning/storage/laundry cabinets/shelving	1	ltem	2,000	2,000		excludes washing machines
	.69 Allowance for Sauna fit-out	1	Item	10,000	10,000		-
	.70 Allowance for Hot tub	1	Item	5,000	5,000		
	.71 Allowance for Lodge kitchens	16	nr	5,000	80,000		incl fridge, hob, extract, oven
	.72 Allowance for internal statutory and directional signage		m²	5	3,044		dishwasher
		555	.11	5	0,011	262,904	
.0	Mechanical & Electrical Installations					_02,004	
	Mechanical & Electrical Installations						
	Sanitarvware						
		15	nr	2,700	40.500		
	Sanitarvware First floor & mezzanine	15 1		2,700 380	40.500 380		
5.0	Sanitaryware First floor & mezzanine .73 Beach lodge Sanitaryware including WC, WHB, Shower and kitchen sink	1					

Deta	iled C	ost Estimate	Qty	Unit	Rate £	Amount £	Total £	r of Cost Estimate Ver Notes
	.77	First floor & mezzanine Allowance for internal drainage points to beach lodges	64	nr	350	22,400		
	.78	Drainage to shower area, steam room, hot tub etc.	1	item		Included elsev	where	included in shell & core
		Second floor						
	.79	Drainage to fitness suite	1	item		Included elsev	where	included in shell & core
5.4	Wate	er installations						
	.80	First floor & mezzanine Domestic cold water supply (DCWS) to domestic services in beach lodges	64	nr	350	22,400		
	.81	Domestic hot water supply to domestic services in beach lodges	48	nr	500	24,000		
	.82	Domestic hot and cold water to shower area, steam room, hot tub etc.	1	item		Included elsev	where	included in shell & core
		Second floor						
	.83	Domestic hot and cold water to fitness suite	1	item		Included elsev	where	included in shell & core
5.5	Heat	t source						
	.84	First floor & mezzanine Allowance for heat source to beach lodges (Assume heat interface units)	16	nr	2,300	36.800		
5.6	Spa	ce Heating and Air Conditioning						
	.85	First floor & mezzanine Allowance for local heating trough radiators	354	m²	40	14,156		
	.86	Allowance for local heating and cooling to entrance reception office (Split units/VRF)	1	item	3,500	3,500		
	.87	Second floor Allowance for local heating and cooling to fitness suite(Split units/VRF)	1	item	3,500	3,500		
5.7	Vent	tilation Systems						
	.87	First floor & mezzanine Allowance for local extract to WC's/showers etc. to beach lodges	16	nr	500	8,000		Excluding beach lodges
	.88	Allowance for local extract form shower area, steam room, hot tub etc	1	item	3,500	3,500		
	.89	Allowance for MVHR including mechanical vent installtions to beach lodges	16	nr	3,500	Excluded		see assumptions and exclusi
	.90	Allowance for MVHR including mechanical vent to Shower area, steam room, hot tub	3	nr	3,500	Excluded		see assumptions and exclusi
	.90	Second floor_ Allowance for local extract to fitness suite	1	nr	3,500	3,500		
	.91	Allowance for MVHR including mechanical vent to fitness suite						see assumptions and exclusi
5.8	Elec	trical installations						
		First floor & mezzanine						
	.92	Lighting to Beach lodges including balcony lighting and scene setting	354	m²	135	47,777		Included in Beach lodge fit-ou
	.93	Lighting to shower room, accessible WC, steam room and hot tub	142	m²	75	10,634		Included in Beach lodge fit-ou
	.94	Second floor Lighting to fitness suite/ Spa	42	m²	100	4,200		Included in beach lodge fit-ou
5.9	Lift i	installations						Not applicable
5.10	Fire	and lightning protection						Not applicable
5.11	Com	munication, Security and Control Systems						
	.95	First floor & mezzanine Disabled toilet and/shower alarm's to accessible beach lodge	1.0	item	1,500	1.500		
	.96	Access control to Spa & shower room	1.0	nr	1,500	1,500		
5.12	Buil	ders Work in Connection						
	.97	Allowance for BWIC with services generally	3%		255,247	7,657		
						_		

### Feasibility Study

Detai	led C	cost Estimate	Qty	Unit	Rate £	Amount £	Total £	Notes
4.0	Exte	ernal Works						
	Anci	illary Structures						
	.01	Link Bridge from third floor to car park - steel truss structure with timber cladding	70.0	m²	2,500	175,000		
	.02	Glazed balustrade to link bridge	52.0	m	600	31,200		
	.03	Link Bridge from 1st floor to ramp	8.0	m²	2,500	20,000		
	.04	Glazed balustrade to link bridge	15.0	m	600	9,000		
	Harc	d Landscaping						
	.05	Allowance for removing and disposing of the existing paving wearing course and replacing with new due to impact of construction, contractors facilities etc.	700	m²	40	28,000		
	.06	Allowance for new kerbs to edge of paving	100	m	50	5,000		
	.07	Allowance for localised repairs and repointing of existing retaining wall	80	m	50	4,000		
	.08	Allowance for external floor finishes;						
		- Raised areas including slab on grade	121	m²	150	18,150		main entrance and external w
		<ul> <li>Extra over for outdoor showers - assumed anti-slip tiles</li> <li>External restaurant seating area paving</li> </ul>	21 135	m² m²	60 80	1,260 10,800		wall and floors
		- Area to rear of building	120		40	4,800		
	.09	Allow for ramp construction	12	m²	400	4,800		
	.10	Allow for external steps construction	4	m²	500	2,000		
	.11	Balustrades to external restaurant terrace	23.0	m	600	13,800		
	.12	Balustrades to raised areas	50.0	m	600	30,000		
	.13	Allow to form a new below ground accessible chamber for the pump station	1	item	10,000	10,000		
	Soft	Landscaping						
	.14	Allowance for bank regrading and soft landscaping works	250	m²	30	7,500		
	.15	Cliif/bank stabilisation works				excluded		
	Exte	arnal services						
	.16	Allowance for external lighting to bridges, walkays and entrances etc.	1.0	item	6,500	6,500		
	.17	Allowance for upgrade to existing electrical infrastructure	1.0	item	10,000	10,000		
	.18	Allowance for upgrade to existing Comm's infrastructure	1.0	item	3,500	3,500		
	.19	Allowance for upgrade to existing water infrastructure	1.0	item	5,000	5,000		
	.20	Allowance for upgrade to existing gas infrastructure	1.0	item	-	-		No upgrade to gas services. Utilize ASHP
	.21	Allowance for removal of existing below ground drainage pumping station and replace with new	1.0	item	15,000	15,000		

Carried to Summary

415,310

### Feasibility Study

Draft Order of	of Cost Estimate Ver 2

7. Deta	7. Detailed Cost Estimate		Qty	Unit	Rate £	Amount £	Total £	Notes
5.0	Furr	nishing, Furniture and Equipment (FF&E)			4	2	2	
	.01	Double bed including mattress	16.0	nr	1,500	24,000		excludes linen
	.02	Foldable dining table	16.0	nr	600	9,600		not part of fold out bed solution
	.03	Special light fixtures allowance i.e. lamps/pendants	16.0	nr	500	8,000		
	.04	Sofa bed		nr		excluded		
	.05	Chairs		nr		excluded		
	.06	TV and associated cabinetry		nr		excluded		
	.07	Freestanding cupboards		nr		excluded		
	.08	Desk		nr		excluded		
	.09	Coffee table		nr		excluded		
	.10	Balcony/terrace furniture		nr		excluded		
	.11	Artwork, sculptures, plants etc.		nr		excluded		
	.12	Soft furnishings i.e. blinds, curtains, rugs, carpets etc.		nr		excluded		

Carried to Summary

41,600