

RIDGE

ORDER OF COST ESTIMATE Site at Noads Way, Dibden Purlieu

AJC Group 19 July 2021



Site at Noads Way, Dibden Purlieu

AJC Group

19 July 2021

Prepared for

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1. EXECUTIVE SUMMARY

1.1 Report Summary

This project estimate has been prepared in order to provide an estimate of the likely costs associated with the construction of an estate of 37 Nr Residential Units, comprising 12 Nr Apartments, 18 Nr Semidetached houses and 7 Nr Terraced houses including associated external works and abnormal items. The estimate is based upon the design information listed in Section 3 and information current at the date of this report.

This Order of Cost Estimate is generally based upon the drawings noted in Section 3.0.

Where relevant, inflation to commencement on-site, has been calculated by reference to RICS BCIS forecast Tender Price indices.

Apartments Estimate Summary		Total Costs
12 Residential Units	£	1,415,716.00
Cost Limit (excluding VAT assessment)		1,416,000
Semi-detached Estimate Summary		Total Costs
18 Residential Units	£	2,330,082.00
Cost Limit (excluding VAT assessment)		2,330,000
Terraced Estimate Summary		Total Costs
7 Residential Units	£	948,622.00
Cost Limit (excluding VAT assessment)		949,000
External Works Summary		Total Costs
External Works	£	1,235,220.00
Cost Limit (excluding VAT assessment)		1,235,000
Abnormals Summary		Total Costs
Abnormals	£	673,614.00
Cost Limit (excluding VAT assessment)		674,000
Total Development Estimate Summary		Total Costs
37 Residential Units	£	6,603,254.00
Total Cost Limit (excluding VAT assessment)	£	6,603,000

This document must be read in association with the basis and assumptions set out with Sections 3.0 and 4.0. Particular attention should be given to the exclusions set out in Section 6.0 in this report to ensure they are included elsewhere in the overall appraisal of the scheme if the client deems them required.



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This Report has been prepared solely for the use of AJC Group and should not be relied upon by any third party. The measurements contained within this document should not be relied upon for any purpose other than the formulation of the Order of Cost Estimate itself.

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2. INTRODUCTION

2.1 Project Background

This project estimate has been prepared in order to provide an estimate of the likely costs associated with the construction of an estate of 37 Nr Residential Units, comprising 12 Nr Apartments, 18 Nr Semi-detached houses and 7 Nr Terraced houses including associated external works and abnormal items. The estimate is based upon the design information listed in Section 3 and information current at the date of this report.

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2.2 Project Brief

To provide an estimate of the construction costs at present day rates for the proposed development projected to the anticipated construction commencement, where required.

2.3 Further Considerations

Limited specification information is available and the estimate has been prepared based upon the drawings provided.

The next stage would be to progress the planning scheme and prepare a brief outline specification detailing the specific proposals for the building fabric and fit out, together with the proposed site works, foundation design, structural form, services aspirations and drainage solutions.

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3. DESIGN BASIS OF THE REPORT

3.1 Information Requirements

At this stage there is limited information available and as such we have not completed the estimate questionnaire as set out in the 'RICS:NRM'.

3.2 Design Proposals, Drawings

The project estimate has been prepared from the following drawings/sketches:

21110-03P1 Location Block Plan21110-04P1 Technical Site Plan21110-05P2 Site Plan21110-D01 Schedule of Accommodation

3.3 Design Proposals, Specifications

The project estimate has been prepared from the drawings listed above and specification notes contained on the drawings.

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4. FINANCIAL BASIS OF THE REPORT

4.1 Basis for Measurement

The project estimate has been prepared in accordance with the "RICS New Rules of Measurement, Volume 1" 2nd edition, effective from 1 January 2013 (RICS:NRM-1 v2).

4.2 Cost Information

The project estimate has been prepared generally on the basis of 'Cost per m²' rates for buildings and approximate quantities and rates for external works elements. The rates and prices have been derived from our in-house cost information and/or from Cost Analyses published by the BCIS-Online services.

We have priced the various elements of the work net and applied separate adjustments for Preliminaries and Overheads & Profit.

4.3 Procurement

The estimate assumes that tenders will be sought on a competitive single stage basis and that the contract will be awarded on a standard form of building contract.

4.4 Programme

We have not been provided with an outline construction programme.

4.5 Pricing Levels

The Base Date for the this estimate is the publish date stated on the front cover.

The level of pricing assumes a contractor will have clear access to the working areas and that the work will be executed during normal working hours.





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4.7 Abbreviations and Definitions

The estimate adopts the abbreviations and definitions as set out in the 'RICS:NRM'. In addition the following abbreviations are used in this report.

th	thick/thickness
dia	diameter
av	average
&	and
EO.	extra over
grd	ground
dp	deep/depth
rem	remove/removal
bldg	building

Note, where dimensions and sizes are quote throughout this report, there are quoted in millimetres, unless specifically stated otherwise.

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5. SCHEDULE OF ACCOMODATION

5.1 Schedule of Accommodation (for Construction Cost Calculations)

For the purposes of the calculation of construction costs, the 'Gross Internal Area' will be as defined by the 'Code of Measuring Practice' 6th edition, as published by the RICS/BCIS.

Ref.	Description	Building Type	Beds	Persons	Total m²	Total ft²
	Apartments					
	1	Apartment A	2.00	4.00	70	753
	2	Apartment A	2.00	4.00	70	753
	3	Apartment A	2.00	4.00	70	753
	4	Apartment A	2.00	4.00	70	753
	5	Apartment A	1.00	2.00	50	538
	6	Apartment A	1.00	2.00	50	538
	7	Apartment B	2.00	4.00	70	753
	8	Apartment B	2.00	4.00	70	753
	9	Apartment B	2.00	4.00	70	753
	10	Apartment B	2.00	4.00	70	753
	11	Apartment B	1.00	2.00	50	538
	12	Apartment B	1.00	2.00	50	538
	Sub-Total Ap	artments Gross Floor Area			760	8,176
	Semi-Detache	ed				
	13	Semi-detached A	3.00	5.00	83	893
	14	Semi-detached A	3.00	5.00	83	893
	15	Semi-detached B	3.00	5.00	83	893
	16	Semi-detached B	3.00	5.00	83	893
	24	Semi-detached C	3.00	5.00	83	893
	25	Semi-detached C	3.00	5.00	83	893
	26	Semi-detached D	3.00	5.00	83	893
	27	Semi-detached D	3.00	5.00	83	893
	28	Semi-detached E	2.00	4.00	69	743
	29	Semi-detached E	2.00	4.00	69	743
	30	Semi-detached F	3.00	5.00	83	893
	31	Semi-detached F	3.00	5.00	83	893
	32	Semi-detached G	3.00	5.00	83	893
	33	Semi-detached G	3.00	5.00	83	893
	34	Semi-detached H	3.00	5.00	83	893
	35	Semi-detached H	3.00	5.00	83	893
	36	Semi-detached I	3.00	5.00	83	893
	37	Semi-detached I	3.00	5.00	83	893
	Sub-Total Se	mi-detached Gross Floor A	rea		1,466	15,774
	Terraced					
	17	End-terraced A	3.00	5.00	83	893
	18	Terraced A	2.00	4.00	69	743
	19	End-terraced A	3.00	5.00	83	893
	20	End-terraced B	3.00	5.00	83	893
	21	Terraced B	2.00	4.00	69	743
	22	Terraced B	2.00	4.00	69	743
	23	End-terraced B	3.00	5.00	83	893
	Sub-Total Ter	rraced Gross Floor Area			539	5,801
	Total Gross F	loor Area		160	2,765	29,751

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6. EXCLUSIONS AND QUALIFICATIONS

6.1 Exclusions

The following are not included in this Project Estimate.

- Value Added Tax
- Professional and design fees, unless otherwise stated.
- Land purchase and legal fees
- Decanting costs, temporary accommodation, disbursements or any other costs associated with the relocation / rehousing of existing residents and their belongings.
- Planning and other Local Authority charges
- Section 106, 38, 278, 104, CIL payments or other commuted sums unless otherwise stated.
- Finance charges
- Sales and marketing costs
- Loose furniture and soft furnishings
- Wardrobes, cupboards etc
- Any costs caused by 'Third Party Rights'
- Specialist security
- Corporate signage
- Ground investigation surveys and reports further intrusive surveys will be required during the detailed design stage. No allowances made for unforeseen items.
- Statutory utility infrastructure charges or any upgrading of the off site services
- Works associated with archaeological and ecological mitigation measures.
- We have made no allowances for intrusive surveys or unforeseen works in relation to UXO
- Off-site works / Section 278 works etc., unless otherwise stated
- Removal, alterations or diversions to existing underground / over ground services
- Land drainage and works to any existing watercourse.
- Removal of contamination, asbestos etc., unless otherwise stated.
- Party walls, rights to light
- Abnormal costs
- Squatter issues
- Risk Allowance
- Inflation
- Design fees

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6. EXCLUSIONS AND QUALIFICATIONS

6.2 Qualifications

The following qualifications apply to this Project Estimate.

- This report is based on the information stated in Section 2. As this information is developed it may/will effect the allowances and assumptions made in this report.
- The floor areas have been interpreted from the information made available.
- No requirement for sectional completion
- Medium specification finishes generally other than where noted
- We have not undertaken any detailed intrusive site investigations and our preliminary allowances may need to be reviewed, when further investigations have been undertaken.
- The Order of Cost Estimate has been prepared without specialist advice in relation to structural and services installations and therefore allowances may need to be reviewed when more information is available.
- Costs have been based upon current prices as at the date of the cost plan, where appropriate no allowance for increases in wages and materials due to inflation have been allowed for beyond this date.
- No allowances have been made for thermal solar installations, rainwater harvesting, grey water recycling or other renewable energy technology, unless otherwise stated.
- No allowance made for water lowering, dealing with contamination, underground obstructions, archaeological discoveries etc unless otherwise stated.
- External services are assumed to be at the site boundary.
- It is assumed that the offsite drainage connection has sufficient fall and capacity.
- No allowances have been made for any works to existing retained trees, tree protection and the like unless otherwise stated.
- We have not made any adjustment for the impacts which may be caused by 'Brexit' or 'Coronavirus'.
- The cost plan assumes traditional foundations.
- No allowance has been made for excavating below the ground water level.
- No allowance has been made for removal, alterations or diversions to existing underground or overhead services, unless otherwise stated.
- All figures exclude value added tax.
- Abnormal items are as advised by the Developer.
- Schedule of accomdation was used for calculation of areas.



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7A. ESTIMATE SUMMARY

7A. Apartments 1-12 Summary

UNIT DETAILS	CONSTRUCTION COSTS							
ACCOMMODATION TYPE	Floor Area	Cost/Unit	Cost Per	Cost	Total Cos			
	m²	£	m²	%	i			
Dwellings / Buildings								
Apartment 1	70	107,800	1,540	7.61	107,800			
Apartment 2	70	107,800	1,540	7.61	107,800			
Apartment 3	70	107,800	1,540	7.61	107,800			
Apartment 4	70	107,800	1,540	7.61	107,800			
Apartment 5	50	77,000	1,540	5.44	77,000			
Apartment 6	50	77,000	1,540	5.44	77,000			
Apartment 7	70	107,800	1,540	7.61	107,800			
Apartment 8	70	107,800	1,540	7.61	107,800			
Apartment 9	70	107,800	1,540	7.61	107,800			
Apartment 10	70	107,800	1,540	7.61	107,800			
Apartment 11	50	77,000	1,540	5.44	77,000			
Apartment 12	50	77,000	1,540	5.44	77,000			
Sub-total	760	97,533	1,540	83	1,170,400			
Facilitating Works	700		0					
Facilitating Works Sub-total	760 760	-	0	- 83	-			
	760		-	63				
Abnormals Excluded								
Sub-total								
Preliminaries / Overheads / Profit								
Preliminaries	12%	10,804	185	10	140,448			
Overheads and Profit	8%	8,067	138	7	104,868			
Sub-total		18,871	323	17	245,316			
Project / Design Fees / Other Development Costs								
Excluded								
Sub-total								
Risk Allowance Estimate								
Excluded								
Sub-total								
Inflation								
Excluded								
Sub-total								
Cost Limit (excluding VAT assessment)		116,404	1,863	£	1,415,716			

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7A. ESTIMATE SUMMARY

7A. Semi-detached Housing

UNIT DETAILS	CONSTRUCTION COSTS							
ACCOMMODATION TYPE	Floor Area m ²	Cost/Unit £	Cost Per m ²	Cost %	Total Cost f			
Dwellings / Buildings				/0				
13	83	109,062	1,314	4.68	109,062			
14	83	109,062	1,314	4.68	109,062			
15	83	109,062	1,314	4.68	109,062			
16	83	109,062	1,314	4.68	109,062			
24	83	109,062	1,314	4.68	109,062			
25	83	109,062	1,314	4.68	109,062			
26	83	109,062	1,314	4.68	109,062			
27	83	109,062	1,314	4.68	109,062			
28	69	90,666	1,314	3.89	90,666			
29	69	90,666	1,314	3.89	90,666			
30	83	109,062	1,314	4.68	109,062			
31	83	109,062	1,314	4.68	109,062			
32	83	109,062	1,314	4.68	109,062			
33	83	109,062	1,314	4.68	109,062			
34	83	109,062	1,314	4.68	109,062			
35	83	109,062	1,314	4.68	109,062			
36	83	109,062	1,314	4.68	109,062			
37	83	109,062	1,314	4.68	109,062			
Sub-total	1,466	107,018	1,314	83	1,926,324			
Facilitating Works								
Excluded								
Sub-total								
Abnormals								
Excluded								
Sub-total								
Preliminaries / Overheads / Profit			150					
Preliminaries	12%	17,781	158	10	231,159			
Overheads and Profit	8%	13,277	118	7	172,599			
Sub-total		31,058	276	17	403,758			
Project / Design Fees / Other Development Costs								
Excluded								
Sub-total								
Risk Allowance Estimate								
Excluded								
Sub-total								
Inflation								
Excluded								
Sub-total								



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7A. ESTIMATE SUMMARY

7A. Terraced Housing Summary

UNIT DETAILS	CONSTRUCTION COSTS							
ACCOMMODATION TYPE	Floor Area	Cost/Unit	Cost Per	Cost	Total Cos			
	m²	£	m²	%	ł			
Dwellings / Buildings								
17	83	120,765	1,455	12.73	120,765			
18	69	100,395	1,455	10.58	100,395			
19	83	120,765	1,455	12.73	120,765			
20	83	120,765	1,455	12.73	120,765			
21	69	100,395	1,455	10.58	100,395			
22	69	100,395	1,455	10.58	100,395			
23	83	120,765	1,455	12.73	120,765			
Sub-total	539	112,035	1,455	83	784,245			
Facilitating Works								
Excluded								
Sub-total					-			
Abnormals								
Excluded								
Sub-total					-			
Preliminaries / Overheads / Profit								
Preliminaries	12%	7,239	175	10	94,109			
Overheads and Profit	8%	5,405	130	7	70,268			
Sub-total		12,644	305	17	164,377			
Project / Design Fees / Other Development Costs								
Excluded								
Sub-total					-			
Risk Allowance Estimate								
Excluded								
Sub-total					-			
nflation								
Excluded								
Sub-total								
Cost Limit (excluding VAT assessment)		124,679	1,760	£	948,622			



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7D. ESTIMATE SUMMARY

7D. External Works Summary

UNIT DETAILS C		CONSTRUCTION COSTS				
ACCOMMODATION TYPE	Floor	r Area m²	Cost/Unit £	Cost Per m²	Cost %	Total Cost £
External Works						
External Works			27,599	369	83	1,021,180
Sub-total		2,765	85,098	369	83	1,021,180
Preliminaries / Overheads / Profit						
Preliminaries	12%		9,426	44	10	122,542
Overheads and Profit	8%		7,038	33	7	91,498
Sub-total		2,765	17,837	77	17	214,040
Cost Limit (excluding VAT assessment)			102,935	446	£	1,235,220



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7E. ESTIMATE SUMMARY

7E. Abnormals Summary

UNIT DETAILS		C	ONSTRUCTION C	OSTS		
ACCOMMODATION TYPE		Floor Area m ²	Cost/Unit £	Cost Per m ²	Cost %	Total Cost £
Abnormals						
Abnormals			15,051	201	83	556,890
Sub-total		2,765	46,408	201	83	556,890
Preliminaries / Overheads / Profit						
Preliminaries	12%		5,141	24	10	66,827
Overheads and Profit	8%		3,838	18	7	49,897
Sub-total		2,765	9,727	42	17	116,724
Cost Limit (excluding VAT assessment)			56,135	243	£	673,614

A.1 Order of Cost Estimate - Apartments A. ESTIMATE ANALYSIS

Site at Noads Way, Dibden Purlieu

Construction Works - New-build

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A.1 Order of Cost Estimate - Flats 1-12

Order of Cost Estimate

Facilitat	ting Works	Total		
		0		
1	Toxic / Hazardous / contaminated material	Excluded	Excluded.	
2	Major Demolition Works	Excluded	Excluded.	
3	Temporary support to adjacent structures	Excluded	Excluded.	
4	Specialist groundworks	Excluded	Excluded.	
5	Temporary diversion works	Excluded	Excluded.	
6	Extraordinary site investigation works	Excluded	Excluded.	

GIA / m2 £ / m2 Total

Comments

1	Residential (BCIS rates for new build construction 'Flats (apartments)' 816.	760	1,540	1,170,400	Rebased to Q3 2021. Preliminaries not included within rate. OH&P omitted from BCIS rates (deduction of 8% allowed).
1.1	Substructure	760	141	107,160	BCIS mean rate allowed, to be reviewed as design develops.
1.2	Superstructure			-	
A	Frame	760	39	29,640	BCIS lower quartile rate allowed, to be reviewed as design develops.
В	Upper Floors	760	77	58,520	BCIS mean rate allowed, to be reviewed as design develops.
С	Roof	760	87	66,120	BCIS mean rate allowed, to be reviewed as design develops.
D	Stairs	760	29	22,040	BCIS mean rate allowed, to be reviewed as design develops.
E	External Walls	760	180	136,800	BCIS mean rate allowed, to be reviewed as design develops.
F	External Windows and Doors	760	84	63,840	BCIS mean rate allowed, to be reviewed as design develops.
G	Internal Walls and Partitions	760	66	50,160	BCIS mean rate allowed, to be reviewed as design develops.
Н	Internal Doors	760	47	35,720	BCIS mean rate allowed, to be reviewed as design develops.
1.3	Finishes			-	
А	Wall Finishes	760	69	52,440	BCIS mean rate allowed, to be reviewed as design develops.
В	Floor Finishes	760	57	43,320	BCIS mean rate allowed, to be reviewed as design develops.
С	Ceiling Finishes	760	37	28,120	BCIS mean rate allowed, to be reviewed as design develops.
1.4	Fittings and Furnishings	760	158	120,000	Provisional kitchen allowance of £10,000 per flat (12)
1.5	Services				
А	Sanitary Appliances	760	118	90,000	Provisional sanitaryware allowance of £7,500 per flat (12)
В	Services Equipment	760	24	18,240	BCIS mean rate allowed, to be reviewed as design develops.
С	Disposal Installations	760	12	9,120	BCIS mean rate allowed, to be reviewed as design develops.
D	Water Installations	760	31	23,560	BCIS mean rate allowed, to be reviewed as design develops.
E	Heat Source		Excluded	Excluded	Excluded
F	Space Heating and Air Conditioning	760	98	74,480	BCIS mean rate allowed, to be reviewed as design develops.
G	Ventilating Systems	760	17	12,920	BCIS mean rate allowed, to be reviewed as design develops.
Н	Electrical Installations	760	83	63,080	BCIS mean rate allowed, to be reviewed as design develops.
1	Fuel Installations	760	6	4,560	BCIS mean rate allowed, to be reviewed as design develops.
J	Lift and Conveyor Installations	760	35	26,600	BCIS mean rate allowed, to be reviewed as design develops.
К	Fire and Lighting Protection	760	11	8,360	BCIS mean rate allowed, to be reviewed as design develops.
L	Communications and Security Installations	760	21	15,960	BCIS mean rate allowed, to be reviewed as design develops.
М	Special Installations		Excluded	Excluded	Excluded
Ν	Builder's Work in Connection	760	13	9,880	BCIS mean rate allowed, to be reviewed as design develops.
0	Management of the Commissioning of Services			-	Excluded

B.1 Order of Cost Estimate - Semi-detache A. ESTIMATE ANALYSIS

Site at Noads Way, Dibden Purlieu

A.1 Order of Cost Estimate - Semi-detached

Order of Cost Estimate

Facilitat	ting Works	Total	
		0	
1	Toxic / Hazardous / contaminated material	Excluded	Excluded.
2	Major Demolition Works	Excluded	Excluded.
3	Temporary support to adjacent structures	Excluded	Excluded.
4	Specialist groundworks	Excluded	Excluded.
5	Temporary diversion works	Excluded	Excluded.
6	Extraordinary site investigation works	Excluded	Excluded.

Construe	ction Works - New-build	GIA / m2	£ / m2	Total	Comments
1	Residential (BCIS rates for new build construction 'Estate housing semi detached' 810.12.	1,466	1,314	1,926,324	Rebased to Q3 2021. Preliminaries not included within rate. OH&P omitted from BCIS rates (deduction of 8% allowed).
1.1	Substructure	1,466	151	221,366	BCIS mean rate allowed, to be reviewed as design develops.
1.2	Superstructure			-	
A	Frame		Excluded	Excluded	Excluded
В	Upper Floors	1,466	39	57,174	BCIS mean rate allowed, to be reviewed as design develops.
С	Roof	1,466	100	146,600	BCIS mean rate allowed, to be reviewed as design develops.
D	Stairs	1,466	16	23,456	BCIS mean rate allowed, to be reviewed as design develops.
E	External Walls	1,466	177	259,482	BCIS mean rate allowed, to be reviewed as design develops.
F	External Windows and Doors	1,466	69	101,154	BCIS mean rate allowed, to be reviewed as design develops.
G	Internal Walls and Partitions	1,466	55	80,630	BCIS mean rate allowed, to be reviewed as design develops.
н	Internal Doors	1,466	34	49,844	BCIS mean rate allowed, to be reviewed as design develops.
1.3	Finishes			-	
А	Wall Finishes	1,466	69	101,154	BCIS mean rate allowed, to be reviewed as design develops.
В	Floor Finishes	1,466	27	39,582	BCIS mean rate allowed, to be reviewed as design develops.
С	Ceiling Finishes	1,466	24	35,184	BCIS mean rate allowed, to be reviewed as design develops.
1.4	Fittings and Furnishings	1,466	123	180,000	Provisional kitchen allowance of £10,000 per house (18)
1.5	Services				
А	Sanitary Appliances	1,466	92	135,000	Provisional sanitaryware allowance of £7,500 per house (18)
В	Services Equipment	1,466	10	14,660	BCIS mean rate allowed, to be reviewed as design develops.
С	Disposal Installations	1,466	22	32,252	BCIS mean rate allowed, to be reviewed as design develops.
D	Water Installations	1,466	33	48,378	BCIS mean rate allowed, to be reviewed as design develops.
E	Heat Source		Excluded	Excluded	Excluded
F	Space Heating and Air Conditioning	1,466	104	152,464	BCIS mean rate allowed, to be reviewed as design develops.
G	Ventilating Systems	1,466	11	16,126	BCIS mean rate allowed, to be reviewed as design develops.
н	Electrical Installations	1,466	48	70,368	BCIS mean rate allowed, to be reviewed as design develops.
I.	Fuel Installations	1,466	67	98,222	BCIS mean rate allowed, to be reviewed as design develops.
J	Lift and Conveyor Installations		Excluded	Excluded	Excluded
К	Fire and Lighting Protection	1,466	14	20,524	BCIS mean rate allowed, to be reviewed as design develops.
L	Communications and Security Installations	1,466	19	27,854	BCIS mean rate allowed, to be reviewed as design develops.
М	Special Installations		Excluded	Excluded	Excluded
Ν	Builder's Work in Connection	1,466	10	14,660	BCIS mean rate allowed, to be reviewed as design develops.
0	Management of the Commissioning of Services			-	Excluded

C.1 Order of Cost Estimate - Terraced A. ESTIMATE ANALYSIS

B Construction Works - New-build

Site at Noads Way, Dibden Purlieu

A.1 Order of Cost Estimate - Terraced

	Ord	ler	of	Cost	Estimate
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Facilitat	ting Works	Total	
		0	
1	Toxic / Hazardous / contaminated material	Excluded	Excluded.
2	Major Demolition Works	Excluded	Excluded.
3	Temporary support to adjacent structures	Excluded	Excluded.
4	Specialist groundworks	Excluded	Excluded.
5	Temporary diversion works	Excluded	Excluded.
6	Extraordinary site investigation works	Excluded	Excluded.

GIA / m2 £ / m2 Total Comments

1	Residential (BCIS rates for new build construction 'Estate housing terraced' 810.13.	539	1,455	784,245	Rebased to Q3 2021. Preliminaries not included within rate. OH&P omitted from BCIS rates (deduction of 8% allowed).
1.1	Substructure	539	182	98,098	BCIS mean rate allowed, to be reviewed as design develops.
1.2	Superstructure			-	
А	Frame		Excluded	Excluded	Excluded
В	Upper Floors	539	67	36,113	BCIS mean rate allowed, to be reviewed as design develops.
С	Roof	539	110	59,290	BCIS mean rate allowed, to be reviewed as design develops.
D	Stairs	539	31	16,709	BCIS mean rate allowed, to be reviewed as design develops.
E	External Walls	539	171	92,169	BCIS mean rate allowed, to be reviewed as design develops.
F	External Windows and Doors	539	89	47,971	BCIS mean rate allowed, to be reviewed as design develops.
G	Internal Walls and Partitions	539	63	33,957	BCIS mean rate allowed, to be reviewed as design develops.
Н	Internal Doors	539	41	22,099	BCIS mean rate allowed, to be reviewed as design develops.
1.3	Finishes			-	
A	Wall Finishes	539	75	40,425	BCIS mean rate allowed, to be reviewed as design develops.
В	Floor Finishes	539	44	23,716	BCIS mean rate allowed, to be reviewed as design develops.
С	Ceiling Finishes	539	31	16,709	BCIS mean rate allowed, to be reviewed as design develops.
1.4	Fittings and Furnishings	539	130	70,000	Provisional kitchen allowance of £10,000 per house (7)
1.5	Services				
A	Sanitary Appliances	539	97	52,500	Provisional sanitaryware allowance of £7,500 per house (7)
В	Services Equipment	539	7	3,773	BCIS mean rate allowed, to be reviewed as design develops.
С	Disposal Installations	539	12	6,468	BCIS mean rate allowed, to be reviewed as design develops.
D	Water Installations	539	26	14,014	BCIS mean rate allowed, to be reviewed as design develops.
E	Heat Source		Excluded	Excluded	Excluded
F	Space Heating and Air Conditioning	539	124	66,836	BCIS mean rate allowed, to be reviewed as design develops.
G	Ventilating Systems	539	17	9,163	BCIS mean rate allowed, to be reviewed as design develops.
Н	Electrical Installations	539	72	38,808	BCIS mean rate allowed, to be reviewed as design develops.
1	Fuel Installations	539	10	5,390	BCIS mean rate allowed, to be reviewed as design develops.
J	Lift and Conveyor Installations		Excluded	Excluded	Excluded
Κ	Fire and Lighting Protection	539	20	10,780	BCIS mean rate allowed, to be reviewed as design develops.
L	Communications and Security Installations	539	22	11,858	BCIS mean rate allowed, to be reviewed as design develops.
Μ	Special Installations		Excluded	Excluded	Excluded
Ν	Builder's Work in Connection	539	14	7,546	BCIS mean rate allowed, to be reviewed as design develops.
0	Management of the Commissioning of Services			-	Excluded

D.1 Order of Cost Estimate - External Works

A. ESTIMATE ANALYSIS

Site at Noads Way, Dibden Purlieu

D.1 Order of Cost Estimate - External Works

Order of Cost Estimate

External	Works	G	ilA / m2	£ / m2	Total	Comments
1	Residential (BCIS rates for new build construction 'Flats (apartments)' 816.		2,765	369	1,021,180	
1.0	Site preparation works					
1.1	Site preparation works	8,833	m2	15	132,495	Based on area indicated on Proposed Site Plan. Budget Allowance for site levelling works etc.
2.0	Road, Paths, Paving's and Surfacing					
2.1	New road construction and hard landscaping	3,126	m2	95	296,970	Assumed tarmac, kerbs, paving stones etc.
3.0	Soft landscapes, planting and irrigation systems					
3.1	Allowance for imported topsoil and turfing to communal gardens	5,707	m2	15	85,605	Provisional Allowance included, no design at present. Area assumed to front and rear of properties.
4.0	Fencing, railings and walls					
4.1	Perimeter Fencing, assumed timber 1.8m high with concrete posts	410	m	80	32,800	Extent of works unknown, nominal allowance included at this stage measured off plan.
5.0	External fixtures					
6.0	External drainage					
6.1	Provisional Allowance for foul and storm drainage	1	Item	80,000	80,000	Provisional allowance.
6.2 7.0	Surface Water Attenuation External services	626	m3	185	115,810	Based on infiltration tanks shown on techincal plan. Heavy duty rate.
7.0	Provisional Allowance for Mains Service Gas Connection	1	Item	74,000	74,000	Provisional allowance of £2,000 per unit (37)
7.2	Provisional Allowance for Mains Service Water Connection	1	ltem	55,500	55,500	Provisional allowance of £1,500 per unit (37)
7.3	Provisional Allowance for Mains Service Electric Connection	1	Item	74,000	74,000	Provisional allowance of £2,000 per unit (37)
7.4	Provisional Allowance for Mains Service BT Connection	1	ltem	74,000	74,000	Provisional allowance of £2,000 per unit (37)
8.0	Minor building works and ancillary buildings				Excluded	Excluded.

D.1 Order of Cost Estimate - Abnormals A. ESTIMATE ANALYSIS

Site at Noads Way, Dibden Purlieu

E.1 Order of Cost Estimate - Abnormals

Order of Cost Estimate

Abnormals			556,889.56					
1.0	Electricity Upgrades/Substation/Diversion	1	Item	86,410 As advised by the Developer				
2.0	Sewer Upgrades/Connection	1	Item	46,117 As advised by the Developer				
3.0	Pump Station Foul/Storm	1	Item	75,000 As advised by the Developer				
4.0	Storm Sewer connection/SUDS	1	Item	144,363 As advised by the Developer				
5.0	Tree Protection measures, root protection	1	Item	50000 As advised by the Developer				
6.0	Tree removal & Site clearance	1	Item	15,000 As advised by the Developer				
7.0	Adoption Design Costs - Roads (S38)	1	Item	15,000 As advised by the Developer				
8.0	Adoption Design Costs - Sewers (104)	1	Item	15,000 As advised by the Developer				
9.0	Site Boundary Treatments	1	Item	10,000 As advised by the Developer				
10.0	Cycle Stores	1	Item	40,000 As advised by the Developer				
11.0	Demolition	1	Item	15,000 As advised by the Developer				
12.0	Asbestos	1	Item	10,000 As advised by the Developer				
13.0	Brick built Garden Wall Treatement	1	Item	35,000 As advised by the Developer				