

#### Part V Proposal

Proposed Large-scale Residential Development at Port Road Killarney, Co. Kerry.

Portal Asset Holdings May 2024

Connecting people.
Connecting places.

# **Contents**

01. Part V Provision

### 01. Part V Provision

The subject lands are in the ownership of the applicant (Portal Asset Holdings) who purchased the lands after the 1<sup>st</sup> September 2015 and before the 1st August 2021. In accordance with guidance contained in Circular 28/2021 and requirements under Part V of the Planning and Development Act 2000, as amended and the Affordable Housing Act 2021 it is considered that.

10% Part V provision is required for the subject lands.

Part V, s.96 of the Planning and Development Act 2000 (as amended) applies to this application. Current provisions relating to Part V under the Urban Regeneration and Housing Act 2015 were formally enacted on 1st September 2015. Under the legislation, there are three broad items that need to be included in a planning application for a Part V proposal:

- How the applicant intends to discharge their Part V obligation as regards a selection of a preferred option from the options available under legislation;
- Details in relation to the units or land to be provided; and:
- Financial aspects related to the cost methodology.

A Part V Costs & Methodology is outlined below and attached is a map identifying the units which the applicants propose to transfer.

#### **Part V Proposal**

The residential element of the proposed development consists of the construction of 224 no. units comprising:

- 76 no. 2-storey houses consisting of 8 no. 2-bedroom townhouses, 28 no. 3-bedroom townhouses, 10 no. 3-bedroom semi-detached, 30 no. 4-bedroom semi-detached.
- 96 no. apartments to be provided in 3 4-storey apartment buildings.
  - » Block J 32 no. 2-bedroom units,
  - » Block K 16 no. 1-bedroom apartments & 16 no. 2-bedroom units,
  - » Block L 32 no. 2-bedroom units,
- 52 no. duplex apartments to be provided in 4 no. duplex buildings.
  - » 14 no. 1 bed units, 26 no. 2 bed units and 12 no. 3 bed units provided over 3 no. storeys.

As 224 no. units are proposed in the scheme, this reflects a Part V requirement of 22 no. units (10%). The details of the 22 no residential units proposed to satisfy the Part V requirement of the scheme are outlined in figure 1.1.

NUMBER	TYPE	FLOOR AREA
4	3 BED TOWNHOUSE	101.6m <sup>2</sup> - 104.4m <sup>2</sup> (C3 & C2)
2	2 BED TOWNHOUSE	84.0m <sup>2</sup> (D1)
2	2 BED DUPLEX	85.7m <sup>2</sup> (H2)
2	2 BED DUPLEX	82.6m <sup>2</sup> (G4)
2	1 BED DUPLEX APARTMENT	53.3m <sup>2</sup> (H1)
2	1 BED DUPLEX APARTMENT	56.4m <sup>2</sup> (G3)
4	2 BED APARTMENT (BLOCK K)	75.4m <sup>2</sup> - 80.3m <sup>2</sup>
4	1 BED APARTMENT (BLOCK K)	49.5m <sup>2</sup> - 54.5m <sup>2</sup>

Figure 1.1 Part V units – Schedule of Accommodation

A Part V Costs & Methodology is outlined in the following section and attached is a map identifying the units which the applicants propose to transfer. The subject units are identified on the accompanying Part V Site Layout Plan prepared by Deady Gahan Architects.

#### House Cost Summary - 3 Bedroom Townhouse Type C2

House Cost Summaries	sq m/ ha
Unit Size	104.4
No. of Units	2
Total No. of Units on site	228
Total Site Area	6.19
Assumed Costs	
Construction Cost (per sq m) [1]	1,600
Site Works & Indirect Site Cost (per sq m) [2]	720.00
Existing Use Value of land (per ha) [3]	49,400
	€
Construction Costs (excluding Construction Profit)	
Estimated Construction Cost per unit	167,040
Estimated External Works; Site Works & Indirect Site Costs per unit	75,168
Sub Total	242,208
Attributable Development Costs @ 22.5% of House Construction Costs [4]	37,584
Design Team Fees	
Legal & Estate Agents Fees	
Marketing Costs	
Assigned Certifier - Building control	
Other Costs (specify)	00.004
Profit on construction costs, but not attributable development costs @15%	36,331
Sub-total ex-VAT	73,915
	4.044
Site Cost per unit (existing use value[4]) Site Area / Units	1,341
House & Land Cost - (Ex VAT)	317,464
VAT@ 13.5%	42,858
Total Cost (inc. VAT) but <b>excluding</b> Development Contributions / Local Authority Bonds <b>[5]</b>	360,322

<sup>[1]</sup> This is based on cost range of RIAI Average Irish Construction Costs 2019. Cost range for estate house (average 100sq m) is €1,250 to €1,600 per sq m; Cost range for apartments is €1,800 to €2,500 per sq m.

<sup>[2]</sup> Based on an assumption of 45% of house construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates, including External Works, Site Development Works and Indirect Site Costs (scaffolding; site security etc. & building contingency of c.3.8% for unforeseen items)

<sup>[3]</sup> Based on assumption of €20k per acre / €49,400 per ha for agricultural land, or submitted existing use value for brownfield land. [4] Based on an assumption of 22.5% of construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates. (Includes: Marketing Costs; Legal & Sale fees; Site & Building Finance costs; and Assigned Certifier Bldg Control Regs; Excludes: Financial Contributions, LA Bonds & Part V Contribution). [5] Development Contributions & LA Bond will be as levied by the Planning Authority, plus VAT.

<sup>[6]</sup> To be informed by site specific information - example based on Agricultural Land Value

House Cost Summary - 3 Be	droom Townhouse Type C3
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Unit Size No. of Units 2  Total No. of Units on site 228  Total Site Area Assumed Costs  Construction Cost (per sq m) [1] Site Works & Indirect Site Cost (per sq m) [2]  Existing Use Value of land (per ha) [3]  Construction Costs (excluding Construction Profit)  Estimated Construction Cost per unit  162,560  Estimated External Works; Site Works & Indirect Site Costs per unit  73,152
Total No. of Units on site228Total Site Area6.19Assumed CostsConstruction Cost (per sq m) [1]1,600Site Works & Indirect Site Cost (per sq m) [2]720.00Existing Use Value of land (per ha) [3]49,400€Construction Costs (excluding Construction Profit)Estimated Construction Cost per unit162,560
Total Site Area  Assumed Costs  Construction Cost (per sq m) [1] 1,600  Site Works & Indirect Site Cost (per sq m) [2] 720.00  Existing Use Value of land (per ha) [3] 49,400  €  Construction Costs (excluding Construction Profit)  Estimated Construction Cost per unit 162,560
Assumed Costs  Construction Cost (per sq m) [1] 1,600  Site Works & Indirect Site Cost (per sq m) [2] 720.00  Existing Use Value of land (per ha) [3] 49,400  €  Construction Costs (excluding Construction Profit)  Estimated Construction Cost per unit 162,560
Construction Cost (per sq m) [1] 1,600  Site Works & Indirect Site Cost (per sq m) [2] 720.00  Existing Use Value of land (per ha) [3] 49,400  €  Construction Costs (excluding Construction Profit)  Estimated Construction Cost per unit 162,560
Site Works & Indirect Site Cost (per sq m) [2] 720.00  Existing Use Value of land (per ha) [3] 49,400  €  Construction Costs (excluding Construction Profit)  Estimated Construction Cost per unit 162,560
Existing Use Value of land (per ha) [3] 49,400 €  Construction Costs (excluding Construction Profit)  Estimated Construction Cost per unit 162,560
€  Construction Costs (excluding Construction Profit)  Estimated Construction Cost per unit  162,560
Construction Costs (excluding Construction Profit) Estimated Construction Cost per unit 162,560
Estimated Construction Cost per unit 162,560
Estimated External Works; Site Works & Indirect Site Costs per unit 73,152
Sub Total 235,712
Attributable Development Costs @ 22.5% of House Construction Costs [4] 36,576
Design Team Fees
Legal & Estate Agents Fees
Marketing Costs
Assigned Certifier - Building control
Other Costs (specify)
Profit on construction costs, but not attributable development costs @15% 35,357
Sub-total ex-VAT 71,933
Site Cost per unit (existing use value[4]) Site Area / Units 1,341
House & Land Cost - (Ex VAT) 308,986
VAT@ 13.5% 41,713
Total Cost (inc. VAT) but <b>excluding</b> Development Contributions / Local Authority 350,699
Bonds [5]

<sup>[1]</sup> This is based on cost range of RIAI Average Irish Construction Costs 2019. Cost range for estate house (average 100sq m) is €1,250 to €1,600 per sq m; Cost range for apartments is €1,800 to €2,500 per sq m.

<sup>[2]</sup> Based on an assumption of 45% of house construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates, including External Works, Site Development Works and Indirect Site Costs (scaffolding; site security etc. & building contingency of c.3.8% for unforeseen items)

<sup>[3]</sup> Based on assumption of €20k per acre / €49,400 per ha for agricultural land, or submitted existing use value for brownfield land. [4] Based on an assumption of 22.5% of construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates. (Includes: Marketing Costs; Legal & Sale fees; Site & Building Finance costs; and Assigned Certifier Bldg Control Regs; Excludes: Financial Contributions, LA Bonds & Part V Contribution). [5] Development Contributions & LA Bond will be as levied by the Planning Authority, plus VAT.

<sup>[6]</sup> To be informed by site specific information - example based on Agricultural Land Value

House Cost Summary - 3 Bedroom Townhouse Type D1

**House Cost Summaries** 

**Design Team Fees** 

Marketing Costs

Legal & Estate Agents Fees

Unit Size	84
No. of Units	2
Total No. of Units on site	228
Total Site Area	6.19
Assumed Costs	
Construction Cost (per sq m) [1]	1,600
Site Works & Indirect Site Cost (per sq m) [2]	720.00
Existing Use Value of land (per ha) [3]	49,400
	€
Construction Costs (excluding Construction Profit)	
Estimated Construction Cost per unit	134,400
Estimated External Works; Site Works & Indirect Site Costs per unit	60,480
Sub Total	194,880
Attributable Development Costs @ 22.5% of House Construction Costs [4]	30,240

sq m/ ha

Assigned Certifier - Building control	
Other Costs (specify)	
Profit on construction costs, but not attributable development costs @15%	29,232
Sub-total ex-VAT	59,472
Site Cost per unit (existing use value[4]) Site Area / Units	1,341
House & Land Cost - (Ex VAT)	255,693
VAT@ 13.5%	34,519
-	

Total Cost (inc. VAT) but **excluding** Development Contributions / Local Authority Bonds **[5]** 

<sup>[1]</sup> This is based on cost range of RIAI Average Irish Construction Costs 2019. Cost range for estate house (average 100sq m) is €1,250 to €1,600 per sq m; Cost range for apartments is €1,800 to €2,500 per sq m.

<sup>[2]</sup> Based on an assumption of 45% of house construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates, including External Works, Site Development Works and Indirect Site Costs (scaffolding; site security etc. & building contingency of c.3.8% for unforeseen items)

<sup>[3]</sup> Based on assumption of €20k per acre / €49,400 per ha for agricultural land, or submitted existing use value for brownfield land. [4] Based on an assumption of 22.5% of construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates. (Includes: Marketing Costs; Legal & Sale fees; Site & Building Finance costs; and Assigned Certifier Bldg Control Regs; Excludes: Financial Contributions, LA Bonds & Part V Contribution). [5] Development Contributions & LA Bond will be as levied by the Planning Authority, plus VAT.

<sup>[6]</sup> To be informed by site specific information - example based on Agricultural Land Value

	sq m/ ha
2 Bedroom Apartment/Duplex Cost Summary - Types H2	
Average Apartment Size	85.7
No. of Units	2
Total No. of Units on site	228
Total Site Area	6.19
Assumed Costs	
Construction Cost (per sq m) [1]	2,500
Site Works Cost (per sq m)	290
Existing Use Value of land (per ha) [3]	49,400
· / · ·	€
Construction Costs (excluding Construction Profit)	
Estimated Construction Cost as per unit	214,250
Estimated Site Works & Servicing Costs per unit	24,853
Sub Total	239,103
Attributable Development Costs @ 22.5% of Apartment Construction Costs [4]	48,206
Design Team Fees	
Legal & Estate Agents Fees	
Marketing Costs	
Other Costs (specify)	
Profit on construction costs, but not attributable development costs @15%	35,865
Sub-total ex-VAT	84,072
Site Cost per unit (existing use value[4]) Site Area / Units	1,341
Apartment & Land Cost - (Ex VAT)	324,516
VAT@ 13.5%	43,810
Total Cost (inc. VAT) but <b>excluding</b> Development Contributions / Local	

<sup>[1]</sup> This is based on cost range of RIAI Average Irish Construction Costs 2019. Cost range for estate house (average 100sq m) is €1,250 to €1,600 per sq m; Cost range for apartments is €1,800 to €2,500 per sq m.

<sup>[2]</sup> Based on an assumption of 45% of house construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates, including External Works, Site Development Works and Indirect Site Costs (scaffolding; site security etc. & building contingency of c.3.8% for unforeseen items)

<sup>[3]</sup> Based on assumption of €20k per acre / €49,400 per ha for agricultural land, or submitted existing use value for brownfield land. [4] Based on an assumption of 22.5% of construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates. (Includes: Marketing Costs; Legal & Sale fees; Site & Building Finance costs; and Assigned Certifier Bldg Control Regs; Excludes: Financial Contributions, LA Bonds & Part V Contribution). [5] Development Contributions & LA Bond will be as levied by the Planning Authority, plus VAT.

<sup>[6]</sup> To be informed by site specific information - example based on Agricultural Land Value

2 Bedroom Apartment/Duplex - Types G4	sq m/ ha
Average Apartment Size	82.6
No. of Units	2
Total No. of Units on site	228
Total Site Area	6.19
Assumed Costs	
Construction Cost (per sq m) [1]	2,500
Site Works Cost (per sq m)	290
Existing Use Value of land (per ha) [3]	49,400
	€
Construction Costs (excluding Construction Profit)	
Estimated Construction Cost as per unit	206,500
Estimated Site Works & Servicing Costs per unit	23,954
Sub Total	230,454
Attributable Development Costs @ 22.5% of Apartment Construction Costs [4]	46,463
Design Team Fees	
Legal & Estate Agents Fees	
Marketing Costs	
Other Costs (specify)	
Profit on construction costs, but not attributable development costs @15%	34,568
Sub-total ex-VAT	81,031
	_
Site Cost per unit (existing use value[4]) Site Area / Units	1,341
Apartment & Land Cost - (Ex VAT)	312,826
VAT@ 13.5%	42,231
Total Cost (inc. VAT) but <b>excluding</b> Development Contributions / Local Authority Bonds <b>[5]</b>	356,398

<sup>[1]</sup> This is based on cost range of RIAI Average Irish Construction Costs 2019. Cost range for estate house (average 100sq m) is €1,250 to €1,600 per sq m; Cost range for apartments is €1,800 to €2,500 per sq m.

<sup>[2]</sup> Based on an assumption of 45% of house construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates, including External Works, Site Development Works and Indirect Site Costs (scaffolding; site security etc. & building contingency of c.3.8% for unforeseen items)

<sup>[3]</sup> Based on assumption of €20k per acre / €49,400 per ha for agricultural land, or submitted existing use value for brownfield land. [4] Based on an assumption of 22.5% of construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates. (Includes: Marketing Costs; Legal & Sale fees; Site & Building Finance costs; and Assigned Certifier Bldg Control Regs; Excludes: Financial Contributions, LA Bonds & Part V Contribution). [5] Development Contributions & LA Bond will be as levied by the Planning Authority, plus VAT.

<sup>[6]</sup> To be informed by site specific information - example based on Agricultural Land Value

Portal Asset Holdings - Part V Residential Costs & Methodology	
July 2023	sq m/ ha
Apartment Block - 1 Bedroom Apartment/Duplex - H1	
Average Apartment Size	53.3
No. of Units	2
Total No. of Units on site	228
Total Site Area	6.19
Assumed Costs	
Construction Cost (per sq m) [1]	2,500
Site Works Cost (per sq m)	290
Existing Use Value of land (per ha) [3]	49,400
	€
Construction Costs (excluding Construction Profit)	
Estimated Construction Cost as per unit	133,250
Estimated Site Works & Servicing Costs per unit	15,457
Sub Total	148,707
Attributable Development Costs @ 22.5% of Apartment Construction Costs [4]	29,981
Design Team Fees	
Legal & Estate Agents Fees	
Marketing Costs	
Other Costs (specify)	
Profit on construction costs, but not attributable development costs @15%	22,306
Sub-total ex-VAT	52,287
Site Cost per unit (existing use value[4]) Site Area / Units	1,341
Apartment & Land Cost - (Ex VAT)	202,335
VAT@ 13.5%	27,315
Total Cost (inc. VAT) but <b>excluding</b> Development Contributions / Local Authority Bonds <b>[5]</b>	230,992

<sup>[1]</sup> This is based on cost range of RIAI Average Irish Construction Costs 2019. Cost range for estate house (average 100sq m) is €1,250 to €1,600 per sq m; Cost range for apartments is €1,800 to €2,500 per sq m.

<sup>[2]</sup> Based on an assumption of 45% of house construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates, including External Works, Site Development Works and Indirect Site Costs (scaffolding; site security etc. & building contingency of c.3.8% for unforeseen items)

<sup>[3]</sup> Based on assumption of €20k per acre / €49,400 per ha for agricultural land, or submitted existing use value for brownfield land. [4] Based on an assumption of 22.5% of construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates. (Includes: Marketing Costs; Legal & Sale fees; Site & Building Finance costs; and Assigned Certifier Bldg Control Regs; Excludes: Financial Contributions, LA Bonds & Part V Contribution). [5] Development Contributions & LA Bond will be as levied by the Planning Authority, plus VAT.

<sup>[6]</sup> To be informed by site specific information - example based on Agricultural Land Value

Portal Asset Holdings - Part V Residential Costs & Methodology	
July 2023	sq m/ ha
Apartment Block - 1 Bedroom Apartment/Duplex - G3	
Average Apartment Size	56.4
No. of Units	2
Total No. of Units on site	228
Total Site Area	6.19
Assumed Costs	
Construction Cost (per sq m) [1]	2,500
Site Works Cost (per sq m)	290
Existing Use Value of land (per ha) [3]	49,400
	€
Construction Costs (excluding Construction Profit)	
Estimated Construction Cost as per unit	141,000
Estimated Site Works & Servicing Costs per unit	16,356
Sub Total	157,356
Attributable Development Costs @ 22.5% of Apartment Construction	31,725
Costs [4]	01,720
Design Team Fees	
Legal & Estate Agents Fees	
Marketing Costs	
Other Costs (specify)	
Profit on construction costs, but not attributable development costs @15%	23,603
Sub-total ex-VAT	55,328
Site Cost per unit (existing use value[4]) Site Area / Units	1,341
Apartment & Land Cost - (Ex VAT)	214,026
VAT@ 13.5%	28,893
Total Cost (inc. VAT) but <b>excluding</b> Development Contributions / Local Authority Bonds <b>[5]</b>	244,260

<sup>[1]</sup> This is based on cost range of RIAI Average Irish Construction Costs 2019. Cost range for estate house (average 100sq m) is €1,250 to €1,600 per sq m; Cost range for apartments is €1,800 to €2,500 per sq m.

<sup>[2]</sup> Based on an assumption of 45% of house construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates, including External Works, Site Development Works and Indirect Site Costs (scaffolding; site security etc. & building contingency of c.3.8% for unforeseen items)

<sup>[3]</sup> Based on assumption of €20k per acre / €49,400 per ha for agricultural land, or submitted existing use value for brownfield land. [4] Based on an assumption of 22.5% of construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates. (Includes: Marketing Costs; Legal & Sale fees; Site & Building Finance costs; and Assigned Certifier Bldg Control Regs; Excludes: Financial Contributions, LA Bonds & Part V Contribution). [5] Development Contributions & LA Bond will be as levied by the Planning Authority, plus VAT.

<sup>[6]</sup> To be informed by site specific information - example based on Agricultural Land Value

Portal Asset Holdings - Part V Residential Costs & Methodology	
July 2023	sq m/ ha
Apartment Block K - 2 Bedroom Apartment	
Average Apartment Size	75.4
No. of Units	2
Total No. of Units on site	228
Total Site Area	6.19
Assumed Costs	
Construction Cost (per sq m) [1]	2,500
Site Works Cost (per sq m)	290
Existing Use Value of land (per ha) [3]	49,400
	€
Construction Costs (excluding Construction Profit)	
Estimated Construction Cost as per unit	188,500
Estimated Site Works & Servicing Costs per unit	21,866
Sub Total	210,366
Attributable Development Costs @ 22.5% of Apartment Construction Costs [4]	42,413
Design Team Fees	
Legal & Estate Agents Fees	
Marketing Costs	
Other Costs (specify)	
Profit on construction costs, but not attributable development costs @15%	31,555
Sub-total ex-VAT	73,967
Site Cost per unit (existing use value[4]) Site Area / Units	1,341
Apartment & Land Cost - (Ex VAT)	285,675
VAT@ 13.5%	38,566
Total Cost (inc. VAT) but <b>excluding</b> Development Contributions / Local Authority Bonds <b>[5]</b>	325,582

<sup>[1]</sup> This is based on cost range of RIAI Average Irish Construction Costs 2019. Cost range for estate house (average 100sq m) is €1,250 to €1,600 per sq m; Cost range for apartments is €1,800 to €2,500 per sq m.

<sup>[2]</sup> Based on an assumption of 45% of house construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates, including External Works, Site Development Works and Indirect Site Costs (scaffolding; site security etc. & building contingency of c.3.8% for unforeseen items)

<sup>[3]</sup> Based on assumption of €20k per acre / €49,400 per ha for agricultural land, or submitted existing use value for brownfield land. [4] Based on an assumption of 22.5% of construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates. (Includes: Marketing Costs; Legal & Sale fees; Site & Building Finance costs; and Assigned Certifier Bldg Control Regs; Excludes: Financial Contributions, LA Bonds & Part V Contribution). [5] Development Contributions & LA Bond will be as levied by the Planning Authority, plus VAT.

<sup>[6]</sup> To be informed by site specific information - example based on Agricultural Land Value  $\,$ 

#### **July 2023**

Apartment Block K - 2 Bedroom Apartment	
Average Apartment Size	80.3
No. of Units	2
Total No. of Units on site	228
Total Site Area	6.19
Assumed Costs	
Construction Cost (per sq m) [1]	2,500
Site Works Cost (per sq m)	290
Existing Use Value of land (per ha) [3]	49,400
	€
Construction Costs (excluding Construction Profit)	
Estimated Construction Cost as per unit	200,750
Estimated Site Works & Servicing Costs per unit	23,287
Sub Total	224,037
Attributable Development Costs @ 22.5% of Apartment Construction Costs [4]	45,169
Design Team Fees	
Legal & Estate Agents Fees	
Marketing Costs	
Other Costs (specify)	
Profit on construction costs, but not attributable development costs @15%	33,606
Sub-total ex-VAT	78,774
Site Cost per unit (existing use value[4]) Site Area / Units	1,341
Apartment & Land Cost - (Ex VAT)	304,152
VAT@ 13.5%	41,061
Total Cost (inc. VAT) but <b>excluding</b> Development Contributions / Local Authority Bonds <b>[5]</b>	346,554

<sup>[1]</sup> This is based on cost range of RIAI Average Irish Construction Costs 2019. Cost range for estate house (average 100sq m) is €1,250 to €1,600 per sq m; Cost range for apartments is €1,800 to €2,500 per sq m.

### Portal Asset Holdings - Part V Residential Costs & Methodology July 2023

sq m/ ha

<sup>[2]</sup> Based on an assumption of 45% of house construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates, including External Works, Site Development Works and Indirect Site Costs (scaffolding; site security etc. & building contingency of c.3.8% for unforeseen items)

<sup>[3]</sup> Based on assumption of €20k per acre / €49,400 per ha for agricultural land, or submitted existing use value for brownfield land. [4] Based on an assumption of 22.5% of construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates. (Includes: Marketing Costs; Legal & Sale fees; Site & Building Finance costs; and Assigned Certifier Bldg Control Regs; Excludes: Financial Contributions, LA Bonds & Part V Contribution). [5] Development Contributions & LA Bond will be as levied by the Planning Authority, plus VAT.

<sup>[6]</sup> To be informed by site specific information - example based on Agricultural Land Value

Apartment Block K - 1 Bedroom Apartment	
Average Apartment Size	49.5
No. of Units	2
Total No. of Units on site	228
Total Site Area	6.19
Assumed Costs	
Construction Cost (per sq m) [1]	2,500
Site Works Cost (per sq m)	290
Existing Use Value of land (per ha) [3]	49,400
	€
Construction Costs (excluding Construction Profit)	
Estimated Construction Cost as per unit	123,750
Estimated Site Works & Servicing Costs per unit	14,355
Sub Total	138,105
Attributable Development Costs @ 22.5% of Apartment Construction	27 844
Attributable Development Costs @ 22.5% of Apartment Construction Costs [4]	27,844
	27,844
Costs [4]	27,844
Costs [4] Design Team Fees	27,844
Costs [4] Design Team Fees Legal & Estate Agents Fees	27,844
Costs [4] Design Team Fees Legal & Estate Agents Fees Marketing Costs	27,844 20,716
Costs [4] Design Team Fees Legal & Estate Agents Fees Marketing Costs Other Costs (specify)	,
Costs [4] Design Team Fees Legal & Estate Agents Fees Marketing Costs Other Costs (specify) Profit on construction costs, but not attributable development costs @15%	20,716
Costs [4] Design Team Fees Legal & Estate Agents Fees Marketing Costs Other Costs (specify) Profit on construction costs, but not attributable development costs @15%	20,716
Costs [4] Design Team Fees Legal & Estate Agents Fees Marketing Costs Other Costs (specify) Profit on construction costs, but not attributable development costs @15% Sub-total ex-VAT	20,716 <b>48,560</b>
Costs [4] Design Team Fees Legal & Estate Agents Fees Marketing Costs Other Costs (specify) Profit on construction costs, but not attributable development costs @15% Sub-total ex-VAT Site Cost per unit (existing use value[4]) Site Area / Units	20,716 <b>48,560</b> 1,341

<sup>[1]</sup> This is based on cost range of RIAI Average Irish Construction Costs 2019. Cost range for estate house (average 100sq m) is €1,250 to €1,600 per sq m; Cost range for apartments is €1,800 to €2,500 per sq m.

Authority Bonds [5]

## Portal Asset Holdings - Part V Residential Costs & Methodology July 2023

<sup>[2]</sup> Based on an assumption of 45% of house construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates, including External Works, Site Development Works and Indirect Site Costs (scaffolding; site security etc. & building contingency of c.3.8% for unforeseen items)

<sup>[3]</sup> Based on assumption of €20k per acre / €49,400 per ha for agricultural land, or submitted existing use value for brownfield land. [4] Based on an assumption of 22.5% of construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates. (Includes: Marketing Costs; Legal & Sale fees; Site & Building Finance costs; and Assigned Certifier Bldg Control Regs; Excludes: Financial Contributions, LA Bonds & Part V Contribution). [5] Development Contributions & LA Bond will be as levied by the Planning Authority, plus VAT.

<sup>[6]</sup> To be informed by site specific information - example based on Agricultural Land Value

Apartment Block K - 1 Bedroom Apartment Average Apartment Size	<b>sq m/ ha</b> 54.5
No. of Units	2
Total No. of Units on site	228
Total Site Area	6.19
Assumed Costs	
Construction Cost (per sq m) [1]	2,500
Site Works Cost (per sq m)	290
Existing Use Value of land (per ha) [3]	49,400
	€
Construction Costs (excluding Construction Profit)	
Estimated Construction Cost as per unit	136,250
Estimated Site Works & Servicing Costs per unit	15,805
Sub Total	152,055
Attributable Development Costs @ 22.5% of Apartment Construction Costs [4]	30,656
Design Team Fees	
Legal & Estate Agents Fees	
Marketing Costs	
Other Costs (specify)	
Profit on construction costs, but not attributable development costs @15%	22,808
Sub-total ex-VAT	53,465
Site Cost per unit (existing use value[4]) Site Area / Units	1,341
Apartment & Land Cost - (Ex VAT)	206,861
VAT@ 13.5%	27,926
Total Cost (inc. VAT) but <b>excluding</b> Development Contributions / Local Authority Bonds <b>[5]</b>	236,128

<sup>[1]</sup> This is based on cost range of RIAI Average Irish Construction Costs 2019. Cost range for estate house (average 100sq m) is €1,250 to €1,600 per sq m; Cost range for apartments is €1,800 to €2,500 per sq m.

<sup>[2]</sup> Based on an assumption of 45% of house construction unit costs. Informed by report prepared on behalf of the Irish Home Builders Association, July 2014, prepared by Walsh Associates, including External Works, Site Development Works and Indirect Site Costs (scaffolding; site security etc. & building contingency of c.3.8% for unforeseen items)

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 $<sup>\</sup>label{eq:continuous} \textbf{[6] To be informed by site specific information - example based on Agricultural Land Value}$ 

