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176 PRINCE OF WALES ROAD

Daylight and Sunlight

Report

*Overshadowing*

• *Daylight & Sunlight* • *Light Pollution* •

*Solar Glare* • *Daylight Design*

DIRECTOR: JUSTIN BOLTON  
DATE: NOVEMBER 2016  
PROJECT: P1111

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## **1**     **Executive Summary**

- 1.1     This report has considered the potential daylight and sunlight effects to the surrounding residential properties as a result of the implementation of the proposed Farshid Moussavi Architecture scheme for 176 Prince of Wales Road.
- 1.2     The assessments contained within this report have been undertaken in accordance with the BRE report entitled 'Site layout planning for daylight and sunlight: A guide to good practice', more commonly known as "the BRE guidelines".
- 1.3     The report assesses the daylight and sunlight effects of the proposed scheme against the existing site conditions.
- 1.4     The results demonstrate that the daylight and sunlight effects to the vast majority of neighbouring properties meet the levels recommended in the BRE guidelines.
- 1.5     Overall, the development retains excellent levels of daylight and sunlight amenity to all neighbouring residential receptors and the results are deemed to fall within the practical application of the BRE guidelines.



## 2 Introduction

- 2.1 Point 2 Surveyors have been appointed to assess the potential daylight and sunlight effects to the surrounding properties
- 2.2 The site is located at 176 Prince of Wales Road in the London borough of Camden. The extents of the current site (drawing P1111-01 - 03) and proposed buildings (drawings P1111-04 to 06) can be seen in Appendix A.
- 2.3 The development proposals comprise the construction of a single storey extension to the middle and rear parts of the building, the excavation of a basement level below the existing rear and middle buildings and a series of internal and external alterations, to provide improvements to the existing gallery facilities.
- 2.4 The calculations in this report have been based on the latest Farshid Moussavi Architecture's 2D drawings. An image of the proposed scheme situated within our contextual model is demonstrated on Plate 01 below.

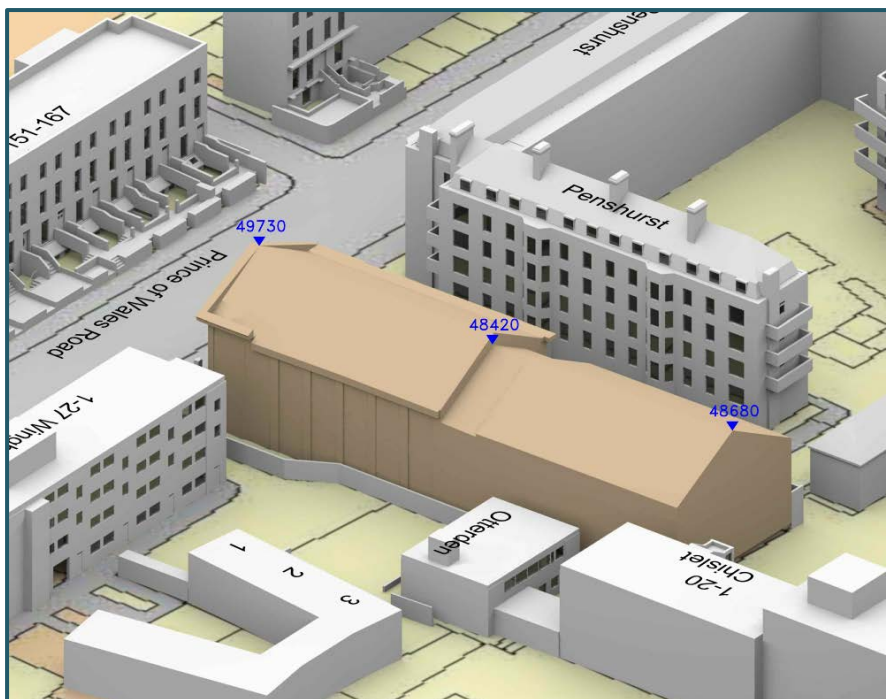


PLATE 01 – PLAN DEMONSTRATING THE FARSHID MOUSSAVI ARCHITECTURE'S SCHEME

### 3 Methodology

- 3.1 When assessing any potential effects on the surrounding properties, the BRE guidelines suggest that only those windows that have a reasonable expectation of daylight or sunlight need to be assessed. In particular the BRE guidelines at paragraph 2.2.2 state:

*The guidelines given here are intended for use for rooms in adjoining dwellings where daylight is required, including living rooms, kitchens and bedrooms. Windows to bathrooms, toilets, storerooms, circulation areas and garages need not be analysed. The guidelines may also be applied to any existing non-domestic building where the occupants have a reasonable expectation of daylight; this would normally include schools, hospitals, hotels and hostels, small workshops and some offices.*

- 3.2 Further to the above statement, it is considered that the vast majority of commercial properties do not have a reasonable expectation of daylight or sunlight. This is because they are generally designed to rely on artificial electric lighting rather than natural light.
- 3.3 If a property is considered to have a reasonable expectation of daylight or sunlight the following methodology to assess the impacts has been used:

#### ***Daylighting***

- 3.4 It is common to consider the basic principles advocated in the BRE guidelines to establish the basis for which consideration in relation to light should be approached. The following can be used as a quick test to assess the likely effect on existing surrounding properties:
- a) Project a 25 degree line from the centre of the lowest window on the existing building;
  - b) If the whole of your new development is lower than this line then it is unlikely to have a substantial effect on the daylight enjoyed by occupants in the existing building.
- 3.5 The above test is also known as the 25° angle test but has not been used for this assessment as it does not reflect the differing heights and layouts of the buildings in the local area.
- 3.6 More detailed tests can be undertaken to fully assess the loss of daylight in existing buildings, in particular the use of the Vertical Sky Component (VSC) method of assessment.

*The Vertical Sky Component is expressed as a ratio of the maximum value of daylight achievable for a completely unobstructed vertical wall. The maximum value is almost 40%. This is because daylight hitting a window can only come from one direction immediately halving the available light. The value is limited further by the angle of the sun. This is why if the VSC is greater than 27% enough sunlight [SIC] should be reaching the existing window. Any reduction below this level should be kept to minimum.*

*Windows to some existing rooms may already fail to achieve this target under existing conditions. In these circumstances it is possible to accept a reduction to the existing level of daylight to no less than 80% of its former value.*



- 3.7 In summary to the above, a room is considered to continue to receive good levels of daylight if the window can receive a VSC of at least 27%. If the window receives a VSC below 27% in the existing scenario a reduction of less than 0.8 times its former value (20%), as a result of the proposed development, is considered acceptable.
- 3.8 In conjunction with the VSC tests, the BRE guidelines and British Standard 8206-Part2:2008 suggest that the distribution of daylight is assessed using the No Sky Line (NSL) test. This test separates those areas of the working plane that can receive direct skylight and those that cannot.
- 3.9 The BRE guidelines suggest that the daylight distribution test is undertaken to existing surrounding properties when the internal arrangements are known. To assess the impact of any reduction the BRE guidelines suggest:

*If, following construction of a new development, the no sky line moves so that the area of the existing room, which does receive direct skylight, is reduced to less than 0.8 times its former value this will be noticeable to the occupants, and more of the room will appear poorly lit.*

### ***Sunlighting***

- 3.10 The amount of direct sunlight a window can enjoy is dependent on its orientation and the extent of any external obstructions. For example, a window that faces directly north, no matter what external obstructions are present, will not be able to receive good levels of sunlight throughout the year. However, a window that faces directly south with no obstructions will enjoy very high levels of sunlight throughout the year. As the potential to receive sunlight is dependent on a window's orientation, the BRE guidelines state:

*To assess loss of sunlight to an existing building, it is suggested that all main living rooms of dwellings, and conservatories, should be checked if they have a window facing within 90° of due south. Kitchens and bedrooms are less important, although care should be taken not to block too much sun.*

- 3.11 To consider any sunlight effect to the surrounding properties the BRE guidelines suggest calculating the Annual Probable Sunlight Hours (APSH) at the centre of each window on the outside face of the window wall. The BRE guidelines suggest that:

*If this window point can receive more than one quarter of APSH (see section 3.1), including at least 5% of APSH in the winter months between 21st September and 21st March, then the room should still receive enough sunlight.*

- 3.12 If the above criteria is not met, the BRE guidelines suggest calculating the APSH at the window in the existing situation, i.e. before redevelopment. If the reduction of APSH between the existing and proposed situations is less than 0.8 times its former value for either the total APSH or in the winter months; and greater than 4% for the total APSH, then the occupants of the adjoining building are likely to notice the reduction in sunlight.



- 3.13 In assessing the daylight and sunlight to the neighbouring buildings as well as assessing the quality of light within the proposed habitable rooms that make up the residential units, the true existing baseline condition has been observed. This includes all neighbouring buildings and obstructions within the vicinity that could be affected by the scheme proposal and or affect the potential for light entering into the proposed residential rooms within the scheme.
- 3.14 Trees and any other foliage have not been considered as part of the assessments as their size, shape, and density are impossible to predict. The BRE do recognise that certain tree types can be obstructive in allowing light penetration and further provide a transparency (% radiation passing) to apply within the calculation of daylight.
- 3.15 The obstruction produced by trees will in any event be blocking a certain view of the skydome and thus the actual impact produced by testing the changes in light (or view of the skydome) by the scheme can be slightly misleading given that in some instances no view of the existing and proposal will be prevalent and thus no recording of any alteration observed. The results are therefore a clear indication as to what would be available in the event that no trees were present and therefore what the worst case impacts would be by the implementation of the proposal.



#### 4 Surrounding Properties

4.1 The BRE guidelines requires that only residential properties are assessed in terms of daylight and sunlight impacts.

4.2 The extent of the residential properties surrounding the site are highlighted in 'Blue' on Plate 02 below.



PLATE 02 – PLAN DEMONSTRATING THE RESIDENTIAL (BLUE) AND COMMERCIAL (RED) NEIGHBOURING PROPERTIES

4.3 The key residential receptors in the vicinity of the site with a clear view of the proposed massing are as follows:

- Nos. 145, 147, 149, 151, 153, 155, 157 Prince of Wales Road
- Nos. 159-167, 169 and 171 Prince of Wales Road
- Penhurst, Prince of Wales Road, Penhurst, Queens Crescent , Penhurst, Marsden Street
- 1-20 Chislet
- Otterden
- Nos. 1, 2 & 3 Westwell
- 1-27 Wingham

4.4 The above properties have been tested by reference to the Vertical Sky Component (VSC) and No Sky Line (NSL) daylight assessments and the Annual Probable Sunlight Hours (APSH) sunlight assessment, in accordance with the BRE guidelines.





## 5 Assessment Results for Daylight & Sunlight to Neighbouring Buildings

- 5.1 The tabulated results of our daylight and sunlight impacts to neighbouring properties are attached in Appendix B.
- 5.2 The results demonstrate that all neighbouring windows (100%) that serve a habitable room (as opposed to an entrance or WC) would meet the BRE guidelines' recommended levels of VSC in that they would retain a VSC of 27 points or more or experience less than a 20% reduction with the introduction of the development.
- 5.3 In the case of the second daylight test, NSL, the results demonstrate that 361 out of 371 (97%) residential rooms would meet the BRE recommended levels in that they would experience less than a 20% reduction of their NSL value with the development in place. The 10 rooms that experience a greater effect are contained within the lower floors of the neighbouring Penhurst, Otterden and 1-20 Chislet buildings. It can be noted that 2 of these rooms are known to serve non-habitable rooms and can therefore be set aside in accordance with BRE guidelines. The remaining 8 rooms experience between a 27-42% reduction based on our assumed room layouts. Overall, the daylight effect to these rooms is considered negligible to minor by virtue of the VSC results, which fully comply with BRE guidelines.
- 5.4 For sunlight, the results demonstrate that 245 out of 250 south facing windows (98%) either meet or exceed the recommended levels of APSH. Of the remaining 5, it can be noted that 4 serve entrances and a bathroom and can therefore be set aside in accordance with BRE guidelines. There is 1 window located at 1-20 Chislet that experiences a reduction in APSH of 24%, marginally outside of the BRE recommended standard. The retained levels of APSH to this window is commensurate with other residential properties in the vicinity. Overall, the sunlight effect to this windows is considered negligible to minor.



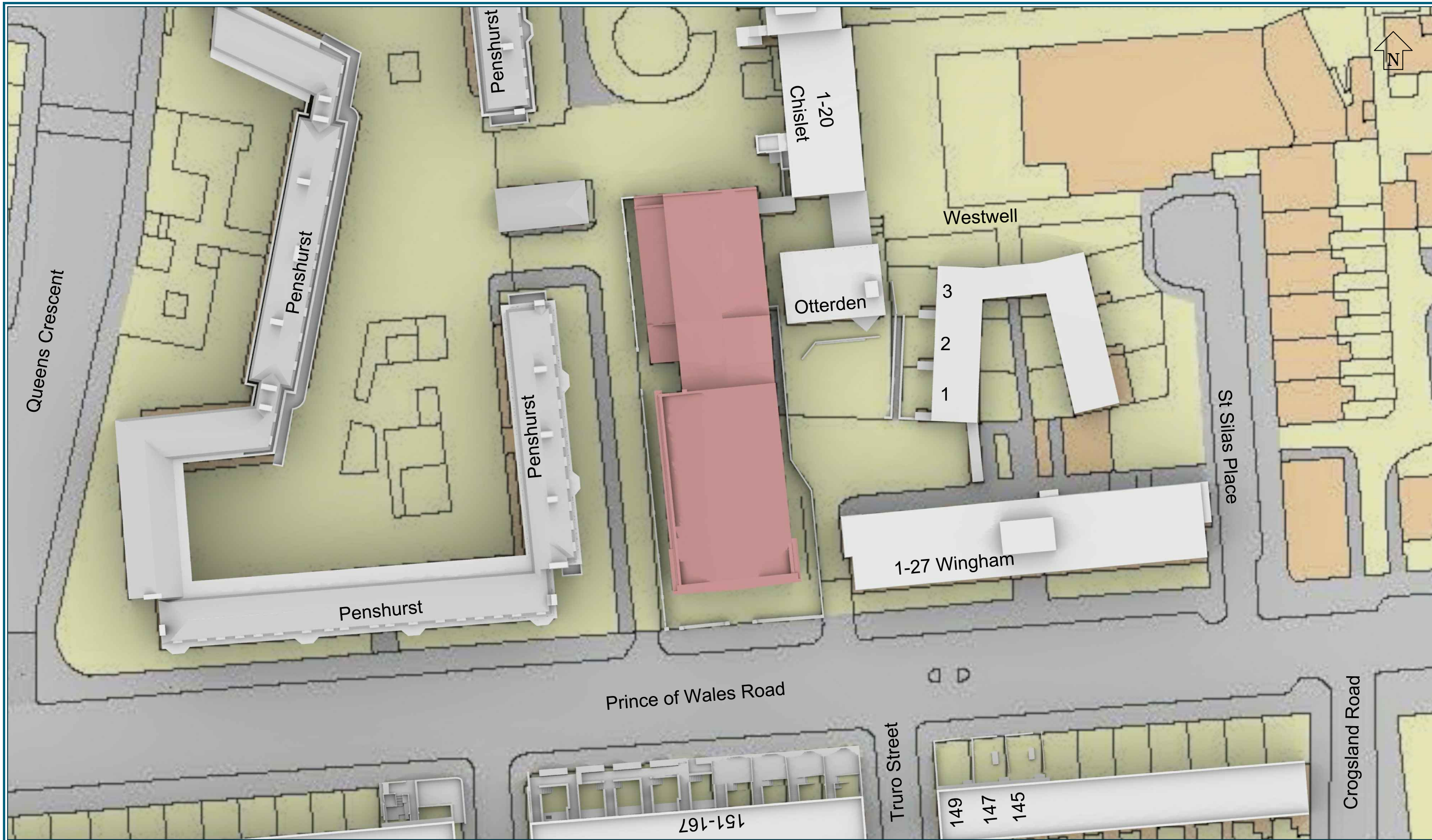
## 6 Conclusions

- 6.1 This report has considered the potential daylight and sunlight effects to the surrounding residential properties as a result of the implementation of the proposed Farshid Moussavi Architecture scheme for 176 Prince of Wales Road.
- 6.2 The results demonstrate that the daylight and sunlight effects to the vast majority of neighbouring properties meet the levels recommended in the BRE guidelines. Where greater daylight and sunlight effects exist, these are deemed to be negligible to minor by virtue of the high levels of retained daylight and sunlight amenity to the effected windows and rooms.
- 6.3 Overall, the development retains excellent levels of daylight and sunlight amenity to all neighbouring residential receptors and the results are deemed to fall within the practical application of the BRE guidelines.



# Appendix A – Drawings





Sources: Ordnance Survey  
Digital Superplan Data

Farshid Moussavi Architecture  
Proposed Info (received 10/11/16)  
310-Proposed Elevations\_161110  
310-Proposed Plans\_161110  
310-Proposed Sections\_161110

Key: — Existing Buildings  
— Proposed Scheme

Project: 176 Prince of Wales Road  
London

Title: Site Plan  
Existing Buildings

Point 2 Surveyors Ltd,  
3rd Floor,  
17 Slingsby Place,  
London WC2E 9AB  
0207 836 5828  
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Scheme Confirmed: -

Date :-

Drawn By: MB

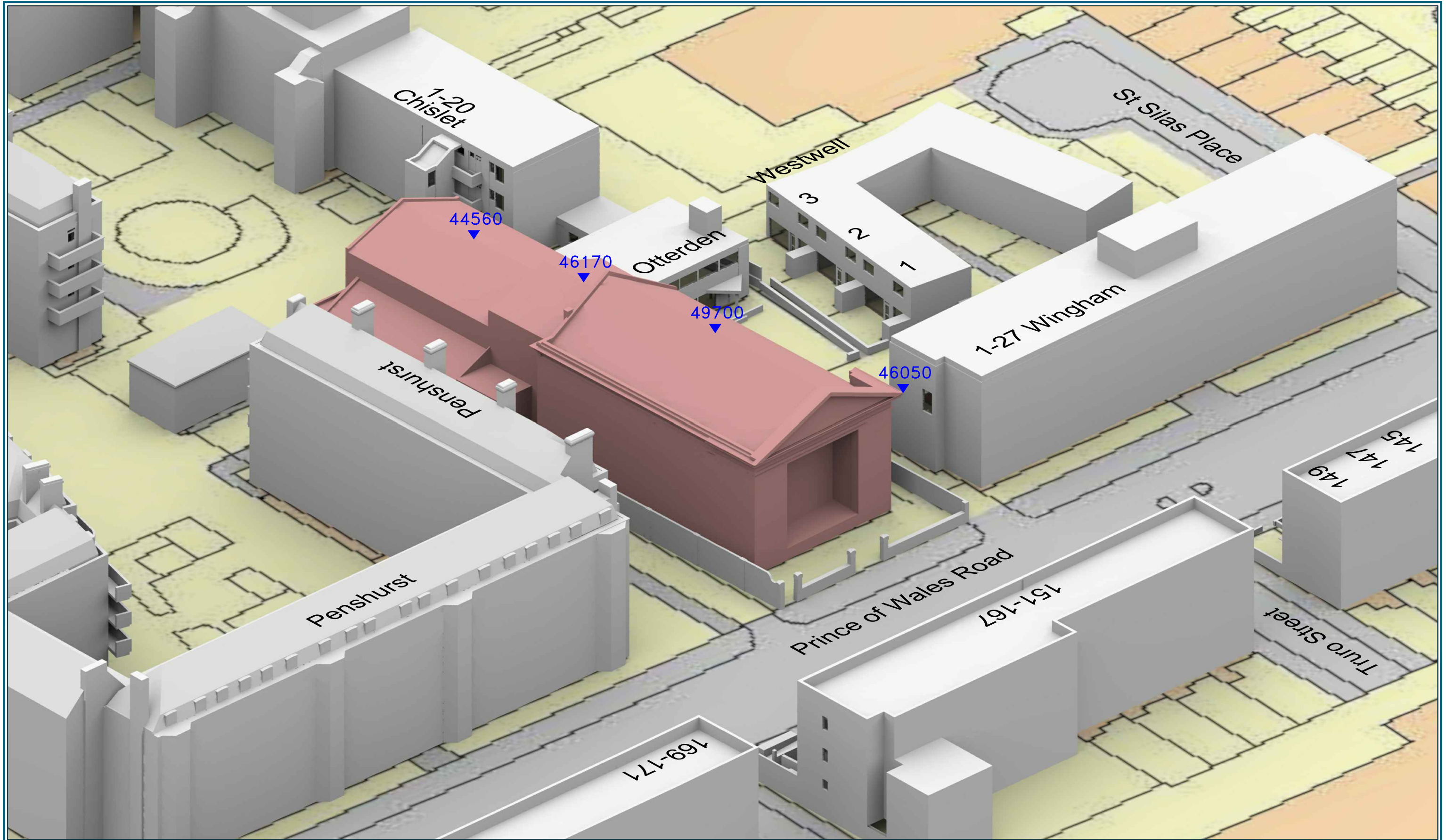
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Date: Nov 16

Dwg No: **P11111/01**

Rel: 01





Sources: Ordnance Survey  
Digital Superplan Data

Farshid Moussavi Architecture  
Proposed Info (received 10/11/16)  
310-Proposed Elevations\_161110  
310-Proposed Plans\_161110  
310-Proposed Sections\_161110

Key: — Existing Buildings  
— Proposed Scheme

Project: 176 Prince of Wales Road  
London

Title: 3D View  
Existing Buildings

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London WC2E 9AB  
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www.point2surveyors.com

Scheme Confirmed: -

Date :-

Drawn By: MB

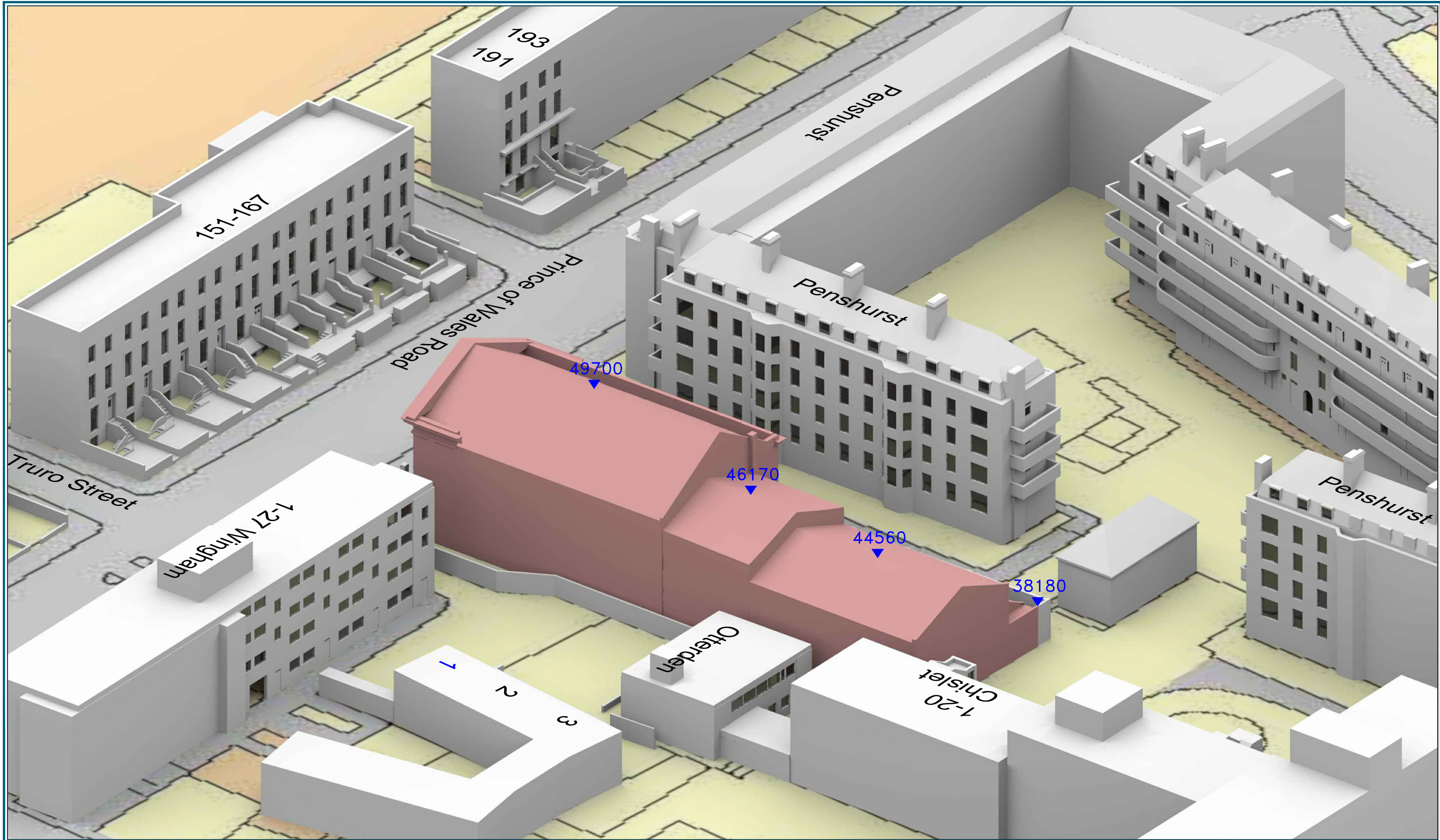
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Date: Nov 16

Dwg No: **P1111/02**

Rel: 01





Sources: Ordnance Survey  
Digital Superplan Data

Farshid Moussavi Architecture  
Proposed Info (received 10/11/16)  
310-Proposed Elevations\_161110  
310-Proposed Plans\_161110  
310-Proposed Sections\_161110

Key: — Existing Buildings  
— Proposed Scheme

Project: 176 Prince of Wales Road  
London

Title: 3D View  
Existing Buildings

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Scheme Confirmed: -

Date: -

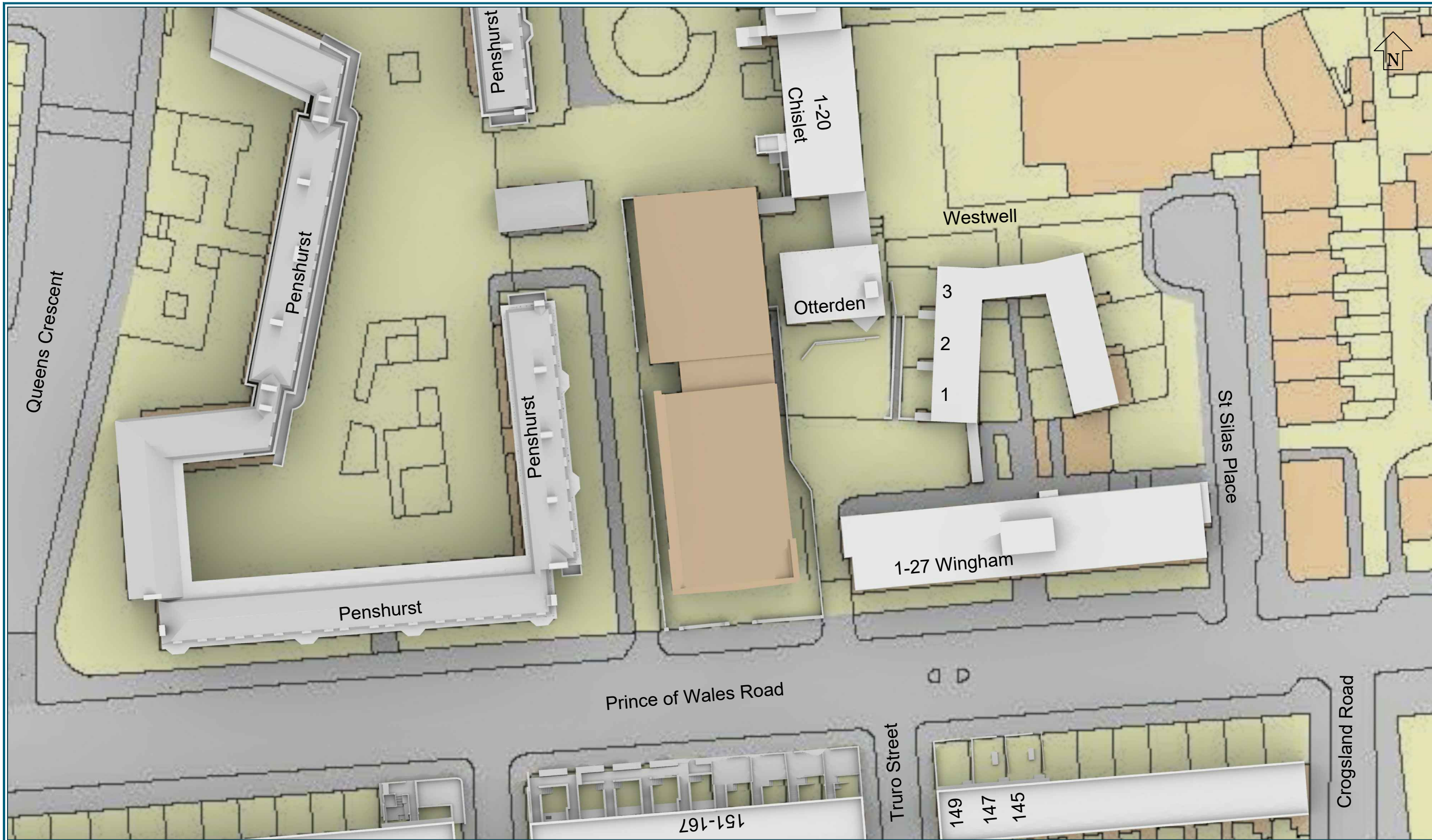
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Date: Nov 16

Dwg No: **P1111/03**

Rel: 01



Sources: Ordnance Survey  
Digital Superplan Data

Farshid Moussavi Architecture  
Proposed Info (received 10/11/16)  
310-Proposed Elevations\_161110  
310-Proposed Plans\_161110  
310-Proposed Sections\_161110

Key: — Existing Buildings  
— Proposed Scheme

Project: 176 Prince of Wales Road  
London

Title: Site Plan  
Proposed Scheme received 10/11/16

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Scheme Confirmed: -

Date: -

Drawn By: MB

Scale: 1:500 @ A3

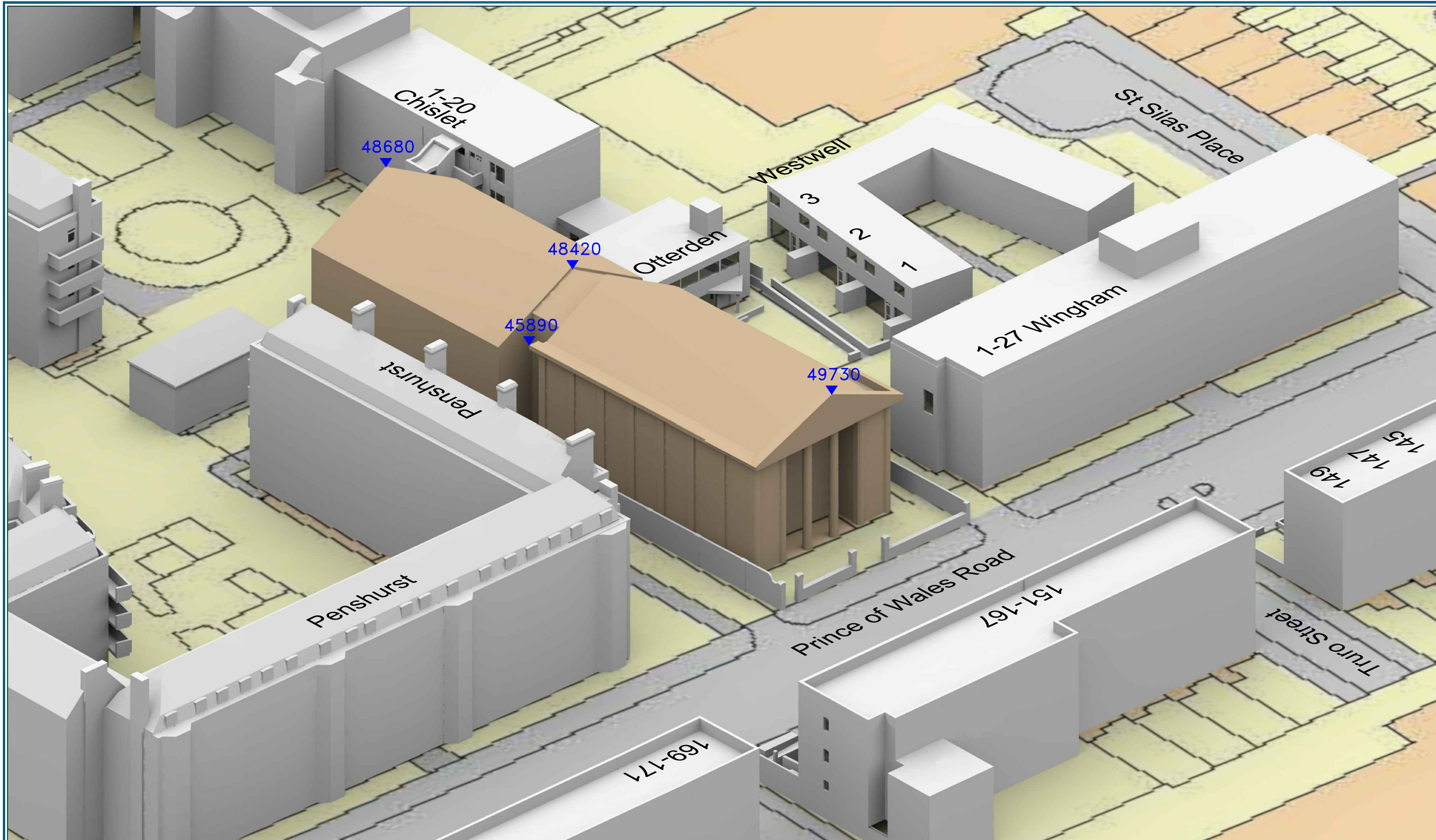
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Dwg No: **P1111/04**

Rel: 01







Sources: Ordnance Survey  
Digital Superplan Data

Farshid Moussavi Architecture  
Proposed Info (received 10/11/16)  
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310-Proposed Plans\_161110  
310-Proposed Sections\_161110

Key: — Existing Buildings  
— Proposed Scheme

Project: 176 Prince of Wales Road  
London

Title: 3D View  
Proposed Scheme Received 10/11/16

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Scheme Confirmed: -

Date: -

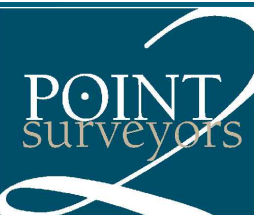
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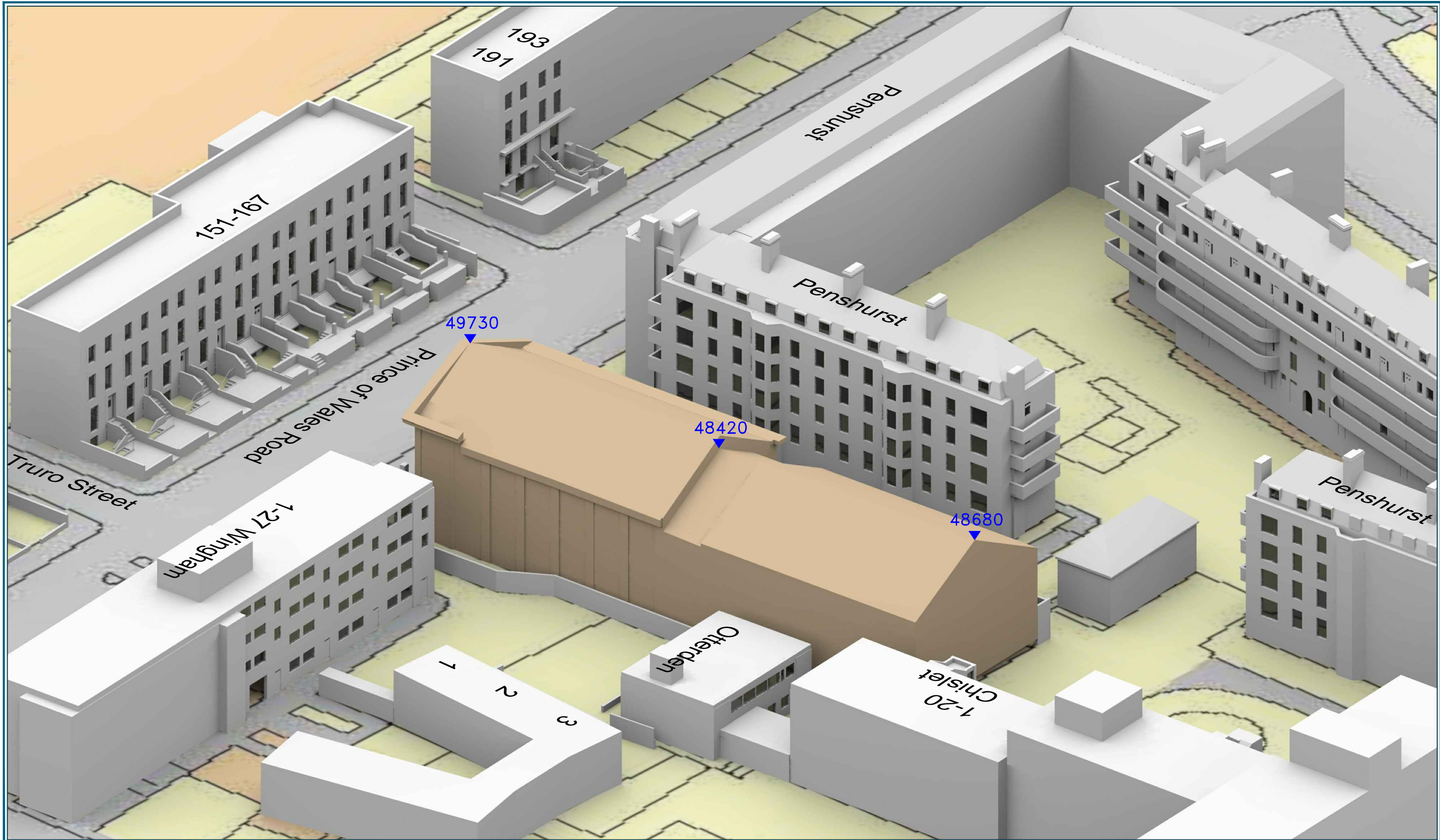
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Date: Nov 16

Dwg No: **P1111/05**

Rel: 01





Sources: Ordnance Survey  
Digital Superplan Data

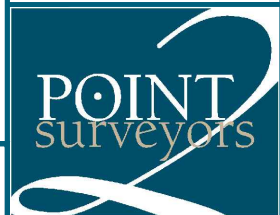
Farshid Moussavi Architecture  
Proposed Info (received 10/11/16)  
310-Proposed Elevations\_161110  
310-Proposed Plans\_161110  
310-Proposed Sections\_161110

Key: — Existing Buildings  
— Proposed Scheme

Project: 176 Prince of Wales Road  
London

Title: 3D View  
Proposed Scheme Received 10/11/16

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Scheme Confirmed: -

Date: -

Drawn By: MB

Scale: 1:500 @ A3

Date: Nov 16

Dwg No: **P1111/06**

Rel: 01

## Appendix B – Results



Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
<b>145 Prince of Wales Road</b>						
R1/99	LIVINGROOM?	W1/99	20.61	20.61	0.00	0.00
R1/100	HALL	W1/100	27.74	27.74	0.00	0.00
R1/100	HALL	W2/100	27.48	27.48	0.00	0.00
R1/100	HALL	W3/100	20.29	20.29	0.00	0.00
R2/100	LIVINGROOM	W4/100	29.56	29.56	0.00	0.00
R1/101	BEDROOM	W1/101	34.24	34.24	0.00	0.00
R1/101	BEDROOM	W2/101	34.10	34.11	-0.01	-0.03
R1/102	LIVINGROOM?	W1/102	36.68	36.68	0.00	0.00
R1/102	LIVINGROOM?	W2/102	36.57	36.57	0.00	0.00
<b>147 Prince of Wales Road</b>						
R2/99	LIVINGROOM?	W2/99	19.89	19.89	0.00	0.00
R3/100	HALL	W5/100	23.41	23.41	0.00	0.00
R4/100	LIVINGROOM	W6/100	29.29	29.30	-0.01	-0.03
R2/101	BEDROOM	W3/101	34.02	34.03	-0.01	-0.03
R2/101	BEDROOM	W4/101	33.94	33.95	-0.01	-0.03
R2/102	BEDROOM	W3/102	36.52	36.52	0.00	0.00
R3/102	BEDROOM	W4/102	36.44	36.44	0.00	0.00
<b>149 Prince of Wales Road</b>						
R3/99	LIVINGROOM?	W3/99	18.84	18.84	0.00	0.00
R5/100	HALL	W7/100	20.12	20.13	-0.01	-0.05
R6/100	LIVINGROOM	W8/100	29.24	29.26	-0.02	-0.07
R3/101	BATHROOM?	W5/101	33.86	33.86	0.00	0.00
R4/101	KITCHEN?	W6/101	33.85	33.87	-0.02	-0.06
R4/102	LIVINGROOM?	W5/102	36.36	36.37	-0.01	-0.03

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
R4/102	LIVINGROOM?	W6/102	36.35	36.36	-0.01	-0.03
<b>151 Prince of Wales Road</b>						
R1/199	ASSUMED	W1/199	24.52	24.54	-0.02	-0.08
R1/200	ASSUMED	W1/200	31.93	31.95	-0.02	-0.06
R2/200	HALL	W2/200	24.60	24.64	-0.04	-0.16
R2/200	HALL	W3/200	10.11	10.15	-0.04	-0.40
R1/201	ASSUMED	W1/201	34.50	34.53	-0.03	-0.09
R1/201	ASSUMED	W2/201	34.39	34.42	-0.03	-0.09
R1/202	ASSUMED	W1/202	36.90	36.93	-0.03	-0.08
R1/202	ASSUMED	W2/202	36.75	36.78	-0.03	-0.08
<b>153 Prince of Wales Road</b>						
R2/199	ASSUMED	W2/199	24.19	24.22	-0.03	-0.12
R3/200	ASSUMED	W4/200	31.68	31.71	-0.03	-0.09
R4/200	HALL	W5/200	24.74	24.78	-0.04	-0.16
R4/200	HALL	W6/200	25.55	25.62	-0.07	-0.27
R4/200	HALL	W7/200	17.29	17.33	-0.04	-0.23
R2/201	ASSUMED	W3/201	34.24	34.27	-0.03	-0.09
R2/201	ASSUMED	W4/201	34.11	34.15	-0.04	-0.12
R2/202	ASSUMED	W3/202	36.61	36.64	-0.03	-0.08
R2/202	ASSUMED	W4/202	36.50	36.54	-0.04	-0.11
<b>155 Prince of Wales Road</b>						
R3/199	ASSUMED	W3/199	22.40	22.43	-0.03	-0.13
R5/200	ASSUMED	W8/200	31.42	31.46	-0.04	-0.13
R6/200	HALL	W10/200	10.65	10.69	-0.04	-0.38
R3/201	ASSUMED	W5/201	33.94	34.00	-0.06	-0.18
R3/201	ASSUMED	W6/201	33.87	33.92	-0.05	-0.15

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
R3/202	ASSUMED	W5/202	36.36	36.40	-0.04	-0.11
R4/202	ASSUMED	W6/202	36.26	36.30	-0.04	-0.11
<b>157 Prince of Wales Road</b>						
R4/199	ASSUMED	W4/199	19.93	19.97	-0.04	-0.20
R7/200	ASSUMED	W11/200	31.30	31.34	-0.04	-0.13
R8/200	HALL	W12/200	13.84	13.91	-0.07	-0.51
R4/201	ASSUMED	W7/201	33.77	33.82	-0.05	-0.15
R4/201	ASSUMED	W8/201	33.70	33.74	-0.04	-0.12
R5/202	ASSUMED	W7/202	36.15	36.19	-0.04	-0.11
R6/202	ASSUMED	W8/202	36.05	36.09	-0.04	-0.11
<b>159-167 Prince of Wales Road</b>						
R5/199	HALL	W5/199	13.88	13.89	-0.01	-0.07
R6/199	BEDROOM_TW	W6/199	15.84	15.88	-0.04	-0.25
R6/199	BEDROOM_TW	W7/199	7.56	7.57	-0.01	-0.13
R7/199	HALL	W8/199	13.06	13.06	0.00	0.00
R8/199	BEDROOM_TW	W9/199	16.49	16.50	-0.01	-0.06
R8/199	BEDROOM_TW	W10/199	12.19	12.23	-0.04	-0.33
R9/199	BEDROOM_TW	W11/199	13.59	13.59	0.00	0.00
R10/199	HALL	W12/199	14.47	14.47	0.00	0.00
R11/199	BEDROOM_TW	W13/199	1.80	1.80	0.00	0.00
R12/199	HALL	W14/199	12.65	12.65	0.00	0.00
R13/199	BEDROOM_TW	W15/199	14.76	14.77	-0.01	-0.07
R13/199	BEDROOM_TW	W16/199	7.91	7.92	-0.01	-0.13
R14/199	HALL	W17/199	12.04	12.04	0.00	0.00

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
R15/199	LKD_TW	W18/199	13.83	13.83	0.00	0.00
R15/199	LKD_TW	W19/199	44.58	44.59	-0.01	-0.02
R15/199	LKD_TW	W20/199	2.65	2.65	0.00	0.00
R9/200	BEDROOM	W13/200	31.33	31.34	-0.01	-0.03
R10/200	HALL	W14/200	27.87	27.87	0.00	0.00
R10/200	HALL	W15/200	28.37	28.38	-0.01	-0.04
R10/200	HALL	W16/200	23.90	23.91	-0.01	-0.04
R11/200	BEDROOM	W17/200	31.28	31.26	0.02	0.06
R12/200	HALL	W18/200	23.40	23.41	-0.01	-0.04
R13/200	BEDROOM	W19/200	31.09	31.07	0.02	0.06
R14/200	HALL	W20/200	23.66	23.67	-0.01	-0.04
R15/200	BEDROOM	W21/200	30.64	30.66	-0.02	-0.07
R16/200	HALL	W22/200	22.99	23.01	-0.02	-0.09
R17/200	LKD	W23/200	29.95	29.97	-0.02	-0.07
R17/200	LKD	W24/200	24.01	24.01	0.00	0.00
R17/200	LKD	W25/200	28.29	28.29	0.00	0.00
R5/201	ASSUMED	W9/201	33.71	33.74	-0.03	-0.09
R5/201	ASSUMED	W10/201	33.69	33.72	-0.03	-0.09
R6/201	BEDROOM	W11/201	33.65	33.66	-0.01	-0.03
R6/201	BEDROOM	W12/201	33.60	33.59	0.01	0.03
Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC

## 146 Prince of Wales Road

R1/99	LIVINGROOM?	W1/101	22.84	22.86	-0.02	-0.08
			22.80	22.82	-0.02	-0.08
R1/100	HALL	W1/102	22.75	22.77	-0.02	-0.08
R1/100	HALL	W2/101	22.70	22.72	-0.02	-0.08
R1/100	HALL	W3/101	22.66	22.68	-0.02	-0.08
			22.61	22.63	-0.02	-0.08
R2/101	LIVINGROOM	W4/101	22.56	22.58	-0.02	-0.08
			22.52	22.54	-0.02	-0.08

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
R1/101	BEDROOM	W1/102	22.47	22.49	-0.02	-0.08
R1/101	BEDROOM	W2/102	22.42	22.44	-0.02	-0.08
			22.38	22.40	-0.02	-0.08
R1/102	LIVINGROOM?	W1/103	22.33	22.35	-0.02	-0.08
R1/102	LIVINGROOM?	W2/96	22.28	22.30	-0.02	-0.08
			22.24	22.26	-0.02	-0.08
<b>148 Prince of Wales Road</b>			22.19	22.21	-0.02	-0.08
			22.14	22.16	-0.02	-0.08
R2/100	LIVINGROOM?	W2/93	22.10	22.12	-0.02	-0.08
			22.05	22.07	-0.02	-0.08
R3/101	HALL	W5/101	22.00	22.02	-0.02	-0.08
			21.96	21.98	-0.02	-0.08
R4/101	LIVINGROOM	W6/101	21.91	21.93	-0.02	-0.08
			21.86	21.88	-0.02	-0.08
R2/101	BEDROOM	W3/102	21.82	21.84	-0.02	-0.08
R2/101	BEDROOM	W4/102	21.77	21.79	-0.02	-0.08
			21.72	21.74	-0.02	-0.08
R2/102	BEDROOM	W3/103	21.68	21.70	-0.02	-0.08
			21.63	21.65	-0.02	-0.08
R3/103	BEDROOM	W4/103	21.58	21.60	-0.02	-0.09
			21.54	21.56	-0.02	-0.09
<b>150 Prince of Wales Road</b>			21.49	21.51	-0.02	-0.09
			21.44	21.46	-0.02	-0.09
R3/100	LIVINGROOM?	W3/100	21.40	21.42	-0.02	-0.09
			21.35	21.37	-0.02	-0.09
R5/101	HALL	W7/101	21.30	21.32	-0.02	-0.09
			21.26	21.28	-0.02	-0.09
R6/101	LIVINGROOM	W8/101	21.21	21.23	-0.02	-0.09
			21.16	21.18	-0.02	-0.09
R3/102	BATHROOM?	W5/102	21.12	21.14	-0.02	-0.09
			21.07	21.09	-0.02	-0.09
R4/101	KITCHEN?	W6/102	21.02	21.04	-0.02	-0.09
			20.98	21.00	-0.02	-0.09
R4/102	LIVINGROOM?	W5/103	20.93	20.95	-0.02	-0.09
R4/102	LIVINGROOM?	W6/103	20.88	20.90	-0.02	-0.09
			20.84	20.86	-0.02	-0.09
<b>152 Prince of Wales Road</b>			20.79	20.81	-0.02	-0.09
			20.74	20.76	-0.02	-0.09
R1/201	ASSUMED	W1/201	20.70	20.72	-0.02	-0.09
			20.65	20.67	-0.02	-0.09
R1/202	ASSUMED	W1/202	20.60	20.62	-0.02	-0.09
			20.56	20.58	-0.02	-0.09
R2/200	HALL	W2/201	20.51	20.53	-0.02	-0.09
R2/200	HALL	W3/201	20.46	20.48	-0.02	-0.09



Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
			20.42	20.44	-0.02	-0.09
R1/201	ASSUMED	W1/202	20.37	20.39	-0.02	-0.09
R1/201	ASSUMED	W2/202	20.32	20.34	-0.02	-0.09
			20.28	20.30	-0.02	-0.09
R1/202	ASSUMED	W1/203	20.23	20.25	-0.02	-0.09
R1/202	ASSUMED	W2/196	20.19	20.20	-0.02	-0.09
			20.14	20.16	-0.02	-0.09
<b>154 Prince of Wales Road</b>			20.09	20.11	-0.02	-0.09
			20.05	20.06	-0.02	-0.09
R2/200	ASSUMED	W2/193	20.00	20.02	-0.02	-0.09
			19.95	19.97	-0.02	-0.09
R3/201	ASSUMED	W4/201	19.91	19.92	-0.02	-0.09
			19.86	19.88	-0.02	-0.09
R4/200	HALL	W5/201	19.81	19.83	-0.02	-0.09
R4/200	HALL	W6/201	19.77	19.78	-0.02	-0.09
R4/200	HALL	W7/201	19.72	19.74	-0.02	-0.09
			19.67	19.69	-0.02	-0.09
R2/201	ASSUMED	W3/202	19.63	19.64	-0.02	-0.09
R2/201	ASSUMED	W4/202	19.58	19.60	-0.02	-0.09
			19.53	19.55	-0.02	-0.09
R2/202	ASSUMED	W3/203	19.49	19.50	-0.02	-0.09
R2/202	ASSUMED	W4/203	19.44	19.46	-0.02	-0.09
			19.39	19.41	-0.02	-0.10
<b>156 Prince of Wales Road</b>			19.35	19.36	-0.02	-0.10
			19.30	19.32	-0.02	-0.10
R3/200	ASSUMED	W3/200	19.25	19.27	-0.02	-0.10
			19.21	19.22	-0.02	-0.10
R5/201	ASSUMED	W8/201	19.16	19.18	-0.02	-0.10
			19.11	19.13	-0.02	-0.10
R6/201	HALL	W10/201	19.07	19.08	-0.02	-0.10
			19.02	19.04	-0.02	-0.10
R3/201	ASSUMED	W5/202	18.97	18.99	-0.02	-0.10
R3/201	ASSUMED	W6/202	18.93	18.94	-0.02	-0.10
			18.88	18.90	-0.02	-0.10
R3/202	ASSUMED	W5/203	18.83	18.85	-0.02	-0.10
			18.79	18.80	-0.02	-0.10
R4/203	ASSUMED	W6/203	18.74	18.76	-0.02	-0.10
			18.69	18.71	-0.02	-0.10
<b>158 Prince of Wales Road</b>			18.65	18.66	-0.02	-0.10
			18.60	18.62	-0.02	-0.10
R4/200	ASSUMED	W4/200	18.55	18.57	-0.02	-0.10
			18.51	18.52	-0.02	-0.10
R7/201	ASSUMED	W11/201	18.46	18.48	-0.02	-0.10
			18.41	18.43	-0.02	-0.10

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
<b>R8/201</b>	HALL	W12/201	18.37	18.38	-0.02	-0.10
			18.32	18.34	-0.02	-0.10
<b>R4/201</b>	ASSUMED	W7/202	18.27	18.29	-0.02	-0.10
<b>R4/201</b>	ASSUMED	W8/202	18.23	18.24	-0.02	-0.10
			18.18	18.20	-0.02	-0.10
<b>R5/203</b>	ASSUMED	W7/203	18.13	18.15	-0.02	-0.10
			18.09	18.10	-0.02	-0.10
<b>R6/203</b>	ASSUMED	W8/203	18.04	18.06	-0.02	-0.10
			17.99	18.01	-0.02	-0.10
<b>159-167 Prince of Wales Road</b>			17.95	17.96	-0.02	-0.10
			17.90	17.92	-0.02	-0.10
<b>R5/200</b>	HALL	W5/200	17.85	17.87	-0.02	-0.10
			17.81	17.82	-0.02	-0.10
<b>R6/199</b>	BEDROOM_TW	W6/200	17.76	17.78	-0.02	-0.10
<b>R6/199</b>	BEDROOM_TW	W7/200	17.71	17.73	-0.02	-0.10
			17.67	17.68	-0.02	-0.10
<b>R7/200</b>	HALL	W8/200	17.62	17.64	-0.02	-0.10
			17.57	17.59	-0.02	-0.11
<b>R8/199</b>	BEDROOM_TW	W9/200	17.53	17.54	-0.02	-0.11
<b>R8/199</b>	BEDROOM_TW	W10/200	17.48	17.50	-0.02	-0.11
			17.43	17.45	-0.02	-0.11
<b>R9/200</b>	BEDROOM_TW	W11/200	17.39	17.40	-0.02	-0.11
			17.34	17.36	-0.02	-0.11
<b>R10/200</b>	HALL	W12/200	17.29	17.31	-0.02	-0.11
			17.25	17.26	-0.02	-0.11
<b>R11/200</b>	BEDROOM_TW	W13/200	17.20	17.22	-0.02	-0.11
			17.15	17.17	-0.02	-0.11
<b>R12/200</b>	HALL	W14/200	17.11	17.12	-0.02	-0.11
			17.06	17.08	-0.02	-0.11
<b>R13/199</b>	BEDROOM_TW	W15/200	17.01	17.03	-0.02	-0.11
<b>R13/199</b>	BEDROOM_TW	W16/200	16.97	16.98	-0.02	-0.11
			16.92	16.94	-0.02	-0.11
<b>R14/200</b>	HALL	W17/200	16.87	16.89	-0.02	-0.11
			16.83	16.84	-0.02	-0.11
<b>R15/199</b>	LKD_TW	W18/200	16.78	16.80	-0.02	-0.11
<b>R15/199</b>	LKD_TW	W19/200	16.73	16.75	-0.02	-0.11
<b>R15/199</b>	LKD_TW	W20/200	16.69	16.70	-0.02	-0.11
			16.64	16.66	-0.02	-0.11
<b>R9/201</b>	BEDROOM	W13/201	16.59	16.61	-0.02	-0.11
			16.55	16.56	-0.02	-0.11
<b>R10/200</b>	HALL	W14/201	16.50	16.52	-0.02	-0.11
<b>R10/200</b>	HALL	W15/201	16.45	16.47	-0.02	-0.11
<b>R10/200</b>	HALL	W16/201	16.41	16.42	-0.02	-0.11
			16.36	16.38	-0.02	-0.11

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
R11/201	BEDROOM	W17/201	16.31	16.33	-0.02	-0.11
			16.27	16.28	-0.02	-0.11
R12/201	HALL	W18/201	16.22	16.24	-0.02	-0.11
			16.17	16.19	-0.02	-0.11
R13/201	BEDROOM	W19/201	16.13	16.14	-0.02	-0.11
			16.08	16.10	-0.02	-0.12
R14/201	HALL	W20/201	16.03	16.05	-0.02	-0.12
			15.99	16.00	-0.02	-0.12
R15/201	BEDROOM	W21/201	15.94	15.96	-0.02	-0.12
			15.89	15.91	-0.02	-0.12
R16/201	HALL	W22/201	15.85	15.86	-0.02	-0.12
			15.80	15.82	-0.02	-0.12
R17/200	LKD	W23/201	15.75	15.77	-0.02	-0.12
R17/200	LKD	W24/201	15.71	15.72	-0.02	-0.12
R17/200	LKD	W25/201	15.66	15.68	-0.02	-0.12
			15.61	15.63	-0.02	-0.12
R5/201	ASSUMED	W9/202	15.57	15.58	-0.02	-0.12
R5/201	ASSUMED	W10/202	15.52	15.54	-0.02	-0.12
			15.47	15.49	-0.02	-0.12
R6/201	BEDROOM	W11/202	15.43	15.44	-0.02	-0.12
R6/201	BEDROOM	W12/202	15.38	15.40	-0.02	-0.12

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
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**147 Prince of Wales Road**

R1/99	LIVINGROOM?	W1/103	15.33	15.35	-0.02	-0.12
			15.29	15.30	-0.02	-0.12
R1/100	HALL	W1/104	15.24	15.26	-0.02	-0.12
R1/100	HALL	W2/102	15.19	15.21	-0.02	-0.12
R1/100	HALL	W3/102	15.15	15.16	-0.02	-0.12
			15.10	15.12	-0.02	-0.12
R2/102	LIVINGROOM	W4/102	15.05	15.07	-0.02	-0.12
			15.01	15.02	-0.02	-0.12
R1/101	BEDROOM	W1/103	14.96	14.98	-0.02	-0.12
R1/101	BEDROOM	W2/103	14.91	14.93	-0.02	-0.12
			14.87	14.89	-0.02	-0.12
R1/102	LIVINGROOM?	W1/104	14.82	14.84	-0.02	-0.13
R1/102	LIVINGROOM?	W2/90	14.77	14.79	-0.02	-0.13
			14.73	14.75	-0.02	-0.13
<b>149 Prince of Wales Road</b>			14.68	14.70	-0.02	-0.13
R2/101	LIVINGROOM?	W2/87	14.63	14.65	-0.02	-0.13
			14.59	14.61	-0.02	-0.13
			14.54	14.56	-0.02	-0.13

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
R3/102	HALL	W5/102	14.49	14.51	-0.02	-0.13
			14.45	14.47	-0.02	-0.13
R4/102	LIVINGROOM	W6/102	14.40	14.42	-0.02	-0.13
			14.35	14.37	-0.02	-0.13
R2/101	BEDROOM	W3/103	14.31	14.33	-0.02	-0.13
R2/101	BEDROOM	W4/103	14.26	14.28	-0.02	-0.13
			14.21	14.23	-0.02	-0.13
R2/102	BEDROOM	W3/104	14.17	14.19	-0.02	-0.13
			14.12	14.14	-0.02	-0.13
R3/104	BEDROOM	W4/104	14.07	14.09	-0.02	-0.13
			14.03	14.05	-0.02	-0.13
<b>151 Prince of Wales Road</b>			13.98	14.00	-0.02	-0.13
R3/101	LIVINGROOM?	W3/101	13.93	13.95	-0.02	-0.13
			13.89	13.91	-0.02	-0.13
R5/102	HALL	W7/102	13.84	13.86	-0.02	-0.13
			13.79	13.81	-0.02	-0.13
R6/102	LIVINGROOM	W8/102	13.75	13.77	-0.02	-0.13
			13.70	13.72	-0.02	-0.14
R3/103	BATHROOM?	W5/103	13.65	13.67	-0.02	-0.14
			13.61	13.63	-0.02	-0.14
R4/101	KITCHEN?	W6/103	13.56	13.58	-0.02	-0.14
			13.51	13.53	-0.02	-0.14
R4/102	LIVINGROOM?	W5/104	13.47	13.49	-0.02	-0.14
			13.42	13.44	-0.02	-0.14
R4/102	LIVINGROOM?	W6/104	13.37	13.39	-0.02	-0.14
			13.33	13.35	-0.02	-0.14
<b>153 Prince of Wales Road</b>			13.28	13.30	-0.02	-0.14
R1/203	ASSUMED	W1/203	13.23	13.25	-0.02	-0.14
			13.19	13.21	-0.02	-0.14
R1/204	ASSUMED	W1/204	13.14	13.16	-0.02	-0.14
			13.09	13.11	-0.02	-0.14
R2/200	HALL	W2/202	13.05	13.07	-0.02	-0.14
			13.00	13.02	-0.02	-0.14
R2/200	HALL	W3/202	12.95	12.97	-0.02	-0.14
			12.91	12.93	-0.02	-0.14
R1/201	ASSUMED	W1/203	12.86	12.88	-0.02	-0.14
R1/201	ASSUMED	W2/203	12.81	12.83	-0.02	-0.14
			12.77	12.79	-0.02	-0.15
R1/202	ASSUMED	W1/204	12.72	12.74	-0.02	-0.15
R1/202	ASSUMED	W2/190	12.67	12.69	-0.02	-0.15
			12.63	12.65	-0.02	-0.15
<b>155 Prince of Wales Road</b>			12.58	12.60	-0.02	-0.15
R2/201	ASSUMED	W2/187	12.53	12.55	-0.02	-0.15
			12.49	12.51	-0.02	-0.15

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
			12.44	12.46	-0.02	-0.15
<b>R3/202</b>	ASSUMED	W4/202	12.39	12.41	-0.02	-0.15
			12.35	12.37	-0.02	-0.15
<b>R4/200</b>	HALL	W5/202	12.30	12.32	-0.02	-0.15
<b>R4/200</b>	HALL	W6/202	12.25	12.27	-0.02	-0.15
<b>R4/200</b>	HALL	W7/202	12.21	12.23	-0.02	-0.15
			12.16	12.18	-0.02	-0.15
<b>R2/201</b>	ASSUMED	W3/203	12.11	12.13	-0.02	-0.15
<b>R2/201</b>	ASSUMED	W4/203	12.07	12.09	-0.02	-0.15
			12.02	12.04	-0.02	-0.15
<b>R2/202</b>	ASSUMED	W3/204	11.97	11.99	-0.02	-0.16
<b>R2/202</b>	ASSUMED	W4/204	11.93	11.95	-0.02	-0.16
			11.88	11.90	-0.02	-0.16
<b>157 Prince of Wales Road</b>			11.83	11.85	-0.02	-0.16
			11.79	11.81	-0.02	-0.16
<b>R3/201</b>	ASSUMED	W3/201	11.74	11.76	-0.02	-0.16
			11.69	11.71	-0.02	-0.16
<b>R5/202</b>	ASSUMED	W8/202	11.65	11.67	-0.02	-0.16
			11.60	11.62	-0.02	-0.16
<b>R6/202</b>	HALL	W10/202	11.55	11.57	-0.02	-0.16
			11.51	11.53	-0.02	-0.16
<b>R3/201</b>	ASSUMED	W5/203	11.46	11.48	-0.02	-0.16
<b>R3/201</b>	ASSUMED	W6/203	11.41	11.43	-0.02	-0.16
			11.37	11.39	-0.02	-0.16
<b>R3/202</b>	ASSUMED	W5/204	11.32	11.34	-0.02	-0.16
			11.27	11.29	-0.02	-0.17
<b>R4/204</b>	ASSUMED	W6/204	11.23	11.25	-0.02	-0.17
			11.18	11.20	-0.02	-0.17
<b>159 Prince of Wales Road</b>			11.13	11.15	-0.02	-0.17
			11.09	11.11	-0.02	-0.17
<b>R4/201</b>	ASSUMED	W4/201	11.04	11.06	-0.02	-0.17
			10.99	11.01	-0.02	-0.17
<b>R7/202</b>	ASSUMED	W11/202	10.95	10.97	-0.02	-0.17
			10.90	10.92	-0.02	-0.17
<b>R8/202</b>	HALL	W12/202	10.85	10.87	-0.02	-0.17
			10.81	10.83	-0.02	-0.17
<b>R4/201</b>	ASSUMED	W7/203	10.76	10.78	-0.02	-0.17
<b>R4/201</b>	ASSUMED	W8/203	10.71	10.73	-0.02	-0.17
			10.67	10.69	-0.02	-0.17
<b>R5/204</b>	ASSUMED	W7/204	10.62	10.64	-0.02	-0.18
			10.57	10.59	-0.02	-0.18
<b>R6/204</b>	ASSUMED	W8/204	10.53	10.55	-0.02	-0.18
			10.48	10.50	-0.02	-0.18
<b>159-167 Prince of Wales Road</b>			10.43	10.45	-0.02	-0.18

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
			10.39	10.41	-0.02	-0.18
<b>R5/201</b>	HALL	W5/201	10.34	10.36	-0.02	-0.18
			10.29	10.31	-0.02	-0.18
<b>R6/199</b>	BEDROOM_TW	W6/201	10.25	10.27	-0.02	-0.18
<b>R6/199</b>	BEDROOM_TW	W7/201	10.20	10.22	-0.02	-0.18
			10.15	10.17	-0.02	-0.18
<b>R7/201</b>	HALL	W8/201	10.11	10.13	-0.02	-0.18
			10.06	10.08	-0.02	-0.19
<b>R8/199</b>	BEDROOM_TW	W9/201	10.01	10.03	-0.02	-0.19
<b>R8/199</b>	BEDROOM_TW	W10/201	9.97	9.99	-0.02	-0.19
			9.92	9.94	-0.02	-0.19
<b>R9/201</b>	BEDROOM_TW	W11/201	9.87	9.89	-0.02	-0.19
			9.83	9.85	-0.02	-0.19
<b>R10/201</b>	HALL	W12/201	9.78	9.80	-0.02	-0.19
			9.73	9.75	-0.02	-0.19
<b>R11/201</b>	BEDROOM_TW	W13/201	9.69	9.71	-0.02	-0.19
			9.64	9.66	-0.02	-0.19
<b>R12/201</b>	HALL	W14/201	9.59	9.61	-0.02	-0.19
			9.55	9.57	-0.02	-0.20
<b>R13/199</b>	BEDROOM_TW	W15/201	9.50	9.52	-0.02	-0.20
<b>R13/199</b>	BEDROOM_TW	W16/201	9.45	9.47	-0.02	-0.20
			9.41	9.43	-0.02	-0.20
<b>R14/201</b>	HALL	W17/201	9.36	9.38	-0.02	-0.20
			9.31	9.33	-0.02	-0.20
<b>R15/199</b>	LKD_TW	W18/201	9.27	9.29	-0.02	-0.20
<b>R15/199</b>	LKD_TW	W19/201	9.22	9.24	-0.02	-0.20
<b>R15/199</b>	LKD_TW	W20/201	9.17	9.19	-0.02	-0.20
			9.13	9.15	-0.02	-0.20
<b>R9/202</b>	BEDROOM	W13/202	9.08	9.10	-0.02	-0.21
			9.03	9.05	-0.02	-0.21
<b>R10/200</b>	HALL	W14/202	8.99	9.01	-0.02	-0.21
<b>R10/200</b>	HALL	W15/202	8.94	8.96	-0.02	-0.21
<b>R10/200</b>	HALL	W16/202	8.89	8.91	-0.02	-0.21
			8.85	8.87	-0.02	-0.21
<b>R11/202</b>	BEDROOM	W17/202	8.80	8.82	-0.02	-0.21
			8.75	8.77	-0.02	-0.21
<b>R12/202</b>	HALL	W18/202	8.71	8.73	-0.02	-0.21
			8.66	8.68	-0.02	-0.22
<b>R13/202</b>	BEDROOM	W19/202	8.61	8.63	-0.02	-0.22
			8.57	8.59	-0.02	-0.22
<b>R14/202</b>	HALL	W20/202	8.52	8.54	-0.02	-0.22
			8.47	8.49	-0.02	-0.22
<b>R15/202</b>	BEDROOM	W21/202	8.43	8.45	-0.02	-0.22
			8.38	8.40	-0.02	-0.22

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
R16/202	HALL	W22/202	8.33	8.35	-0.02	-0.22
			8.29	8.31	-0.02	-0.23
R17/200	LKD	W23/202	8.24	8.26	-0.02	-0.23
R17/200	LKD	W24/202	8.19	8.21	-0.02	-0.23
R17/200	LKD	W25/202	8.15	8.17	-0.02	-0.23
			8.10	8.12	-0.02	-0.23
R5/201	ASSUMED	W9/203	8.06	8.07	-0.02	-0.23
R5/201	ASSUMED	W10/203	8.01	8.03	-0.02	-0.23
			7.96	7.98	-0.02	-0.23
R6/201	BEDROOM	W11/203	7.92	7.93	-0.02	-0.24
R6/201	BEDROOM	W12/203	7.87	7.89	-0.02	-0.24

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
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**148 Prince of Wales Road**

R1/99	LIVINGROOM?	W1/105	7.82	7.84	-0.02	-0.24
			7.78	7.79	-0.02	-0.24
R1/100	HALL	W1/106	7.73	7.75	-0.02	-0.24
R1/100	HALL	W2/103	7.68	7.70	-0.02	-0.24
R1/100	HALL	W3/103	7.64	7.65	-0.02	-0.24
			7.59	7.61	-0.02	-0.25
R2/103	LIVINGROOM	W4/103	7.54	7.56	-0.02	-0.25
			7.50	7.51	-0.02	-0.25
R1/101	BEDROOM	W1/104	7.45	7.47	-0.02	-0.25
R1/101	BEDROOM	W2/104	7.40	7.42	-0.02	-0.25
			7.36	7.37	-0.02	-0.25
R1/102	LIVINGROOM?	W1/105	7.31	7.33	-0.02	-0.26
R1/102	LIVINGROOM?	W2/84	7.26	7.28	-0.02	-0.26
			7.22	7.23	-0.02	-0.26

**150 Prince of Wales Road**

R2/102	LIVINGROOM?	W2/81	7.17	7.19	-0.02	-0.26
			7.12	7.14	-0.02	-0.26
R2/102	LIVINGROOM?	W2/81	7.08	7.09	-0.02	-0.26
			7.03	7.05	-0.02	-0.27
R3/103	HALL	W5/103	6.98	7.00	-0.02	-0.27
			6.94	6.95	-0.02	-0.27
R4/103	LIVINGROOM	W6/103	6.89	6.91	-0.02	-0.27
			6.84	6.86	-0.02	-0.27
R2/101	BEDROOM	W3/104	6.80	6.81	-0.02	-0.28
R2/101	BEDROOM	W4/104	6.75	6.77	-0.02	-0.28
			6.70	6.72	-0.02	-0.28
R2/102	BEDROOM	W3/105	6.66	6.67	-0.02	-0.28
			6.61	6.63	-0.02	-0.28
R3/105	BEDROOM	W4/105	6.56	6.58	-0.02	-0.29

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
			6.52	6.53	-0.02	-0.29
<b>152 Prince of Wales Road</b>			6.47	6.49	-0.02	-0.29
			6.42	6.44	-0.02	-0.29
<b>R3/102</b>	LIVINGROOM?	W3/102	6.38	6.39	-0.02	-0.29
			6.33	6.35	-0.02	-0.30
<b>R5/103</b>	HALL	W7/103	6.28	6.30	-0.02	-0.30
			6.24	6.25	-0.02	-0.30
<b>R6/103</b>	LIVINGROOM	W8/103	6.19	6.21	-0.02	-0.30
			6.14	6.16	-0.02	-0.30
<b>R3/104</b>	BATHROOM?	W5/104	6.10	6.11	-0.02	-0.31
			6.05	6.07	-0.02	-0.31
<b>R4/101</b>	KITCHEN?	W6/104	6.00	6.02	-0.02	-0.31
			5.96	5.97	-0.02	-0.31
<b>R4/102</b>	LIVINGROOM?	W5/105	5.91	5.93	-0.02	-0.32
<b>R4/102</b>	LIVINGROOM?	W6/105	5.86	5.88	-0.02	-0.32
			5.82	5.83	-0.02	-0.32
<b>154 Prince of Wales Road</b>			5.77	5.79	-0.02	-0.32
			5.72	5.74	-0.02	-0.33
<b>R1/205</b>	ASSUMED	W1/205	5.68	5.69	-0.02	-0.33
			5.63	5.65	-0.02	-0.33
<b>R1/206</b>	ASSUMED	W1/206	5.58	5.60	-0.02	-0.34
			5.54	5.55	-0.02	-0.34
<b>R2/200</b>	HALL	W2/203	5.49	5.51	-0.02	-0.34
<b>R2/200</b>	HALL	W3/203	5.44	5.46	-0.02	-0.34
			5.40	5.41	-0.02	-0.35
<b>R1/201</b>	ASSUMED	W1/204	5.35	5.37	-0.02	-0.35
<b>R1/201</b>	ASSUMED	W2/204	5.30	5.32	-0.02	-0.35
			5.26	5.27	-0.02	-0.36
<b>R1/202</b>	ASSUMED	W1/205	5.21	5.23	-0.02	-0.36
<b>R1/202</b>	ASSUMED	W2/184	5.16	5.18	-0.02	-0.36
			5.12	5.13	-0.02	-0.37
<b>156 Prince of Wales Road</b>			5.07	5.09	-0.02	-0.37
			5.02	5.04	-0.02	-0.37
<b>R2/202</b>	ASSUMED	W2/181	4.98	4.99	-0.02	-0.38
			4.93	4.95	-0.02	-0.38
<b>R3/203</b>	ASSUMED	W4/203	4.88	4.90	-0.02	-0.38
			4.84	4.85	-0.02	-0.39
<b>R4/200</b>	HALL	W5/203	4.79	4.81	-0.02	-0.39
<b>R4/200</b>	HALL	W6/203	4.74	4.76	-0.02	-0.40
<b>R4/200</b>	HALL	W7/203	4.70	4.71	-0.02	-0.40
			4.65	4.67	-0.02	-0.40
<b>R2/201</b>	ASSUMED	W3/204	4.60	4.62	-0.02	-0.41
<b>R2/201</b>	ASSUMED	W4/204	4.56	4.57	-0.02	-0.41
			4.51	4.53	-0.02	-0.42



Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
R2/202	ASSUMED	W3/205	4.46	4.48	-0.02	-0.42
R2/202	ASSUMED	W4/205	4.42	4.43	-0.02	-0.42
			4.37	4.39	-0.02	-0.43
<b>158 Prince of Wales Road</b>			4.32	4.34	-0.02	-0.43
			4.28	4.29	-0.02	-0.44
R3/202	ASSUMED	W3/202	4.23	4.25	-0.02	-0.44
			4.18	4.20	-0.02	-0.45
R5/203	ASSUMED	W8/203	4.14	4.15	-0.02	-0.45
			4.09	4.11	-0.02	-0.46
R6/203	HALL	W10/203	4.04	4.06	-0.02	-0.46
			4.00	4.01	-0.02	-0.47
R3/201	ASSUMED	W5/204	3.95	3.97	-0.02	-0.48
R3/201	ASSUMED	W6/204	3.90	3.92	-0.02	-0.48
			3.86	3.87	-0.02	-0.49
R3/202	ASSUMED	W5/205	3.81	3.83	-0.02	-0.49
			3.76	3.78	-0.02	-0.50
R4/205	ASSUMED	W6/205	3.72	3.73	-0.02	-0.51
			3.67	3.69	-0.02	-0.51
<b>160 Prince of Wales Road</b>			3.62	3.64	-0.02	-0.52
			3.58	3.60	-0.02	-0.52
R4/202	ASSUMED	W4/202	3.53	3.55	-0.02	-0.53
			3.48	3.50	-0.02	-0.54
R7/203	ASSUMED	W11/203	3.44	3.46	-0.02	-0.55
			3.39	3.41	-0.02	-0.55
R8/203	HALL	W12/203	3.34	3.36	-0.02	-0.56
			3.30	3.32	-0.02	-0.57
R4/201	ASSUMED	W7/204	3.25	3.27	-0.02	-0.58
R4/201	ASSUMED	W8/204	3.20	3.22	-0.02	-0.59
			3.16	3.18	-0.02	-0.60
R5/205	ASSUMED	W7/205	3.11	3.13	-0.02	-0.60
			3.06	3.08	-0.02	-0.61
R6/205	ASSUMED	W8/205	3.02	3.04	-0.02	-0.62
			2.97	2.99	-0.02	-0.63
<b>159-167 Prince of Wales Road</b>			2.92	2.94	-0.02	-0.64
			2.88	2.90	-0.02	-0.65
R5/202	HALL	W5/202	2.83	2.85	-0.02	-0.66
			2.78	2.80	-0.02	-0.68
R6/199	BEDROOM_TW	W6/202	2.74	2.76	-0.02	-0.69
R6/199	BEDROOM_TW	W7/202	2.69	2.71	-0.02	-0.70
			2.64	2.66	-0.02	-0.71
R7/202	HALL	W8/202	2.60	2.62	-0.02	-0.72
			2.55	2.57	-0.02	-0.74
R8/199	BEDROOM_TW	W9/202	2.50	2.52	-0.02	-0.75
R8/199	BEDROOM_TW	W10/202	2.46	2.48	-0.02	-0.77

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
			2.41	2.43	-0.02	-0.78
<b>R9/202</b>	BEDROOM_TW	W11/202	2.36	2.38	-0.02	-0.80
			2.32	2.34	-0.02	-0.81
<b>R10/202</b>	HALL	W12/202	2.27	2.29	-0.02	-0.83
			2.22	2.24	-0.02	-0.85
<b>R11/202</b>	BEDROOM_TW	W13/202	2.18	2.20	-0.02	-0.86
			2.13	2.15	-0.02	-0.88
<b>R12/202</b>	HALL	W14/202	2.08	2.10	-0.02	-0.90
			2.04	2.06	-0.02	-0.92
<b>R13/199</b>	BEDROOM_TW	W15/202	1.99	2.01	-0.02	-0.95
<b>R13/199</b>	BEDROOM_TW	W16/202	1.94	1.96	-0.02	-0.97
			1.90	1.92	-0.02	-0.99
<b>R14/202</b>	HALL	W17/202	1.85	1.87	-0.02	-1.02
			1.80	1.82	-0.02	-1.04
<b>R15/199</b>	LKD_TW	W18/202	1.76	1.78	-0.02	-1.07
<b>R15/199</b>	LKD_TW	W19/202	1.71	1.73	-0.02	-1.10
<b>R15/199</b>	LKD_TW	W20/202	1.66	1.68	-0.02	-1.13
			1.62	1.64	-0.02	-1.16
<b>R9/203</b>	BEDROOM	W13/203	1.57	1.59	-0.02	-1.20
			1.52	1.54	-0.02	-1.24
<b>R10/200</b>	HALL	W14/203	1.48	1.50	-0.02	-1.27
<b>R10/200</b>	HALL	W15/203	1.43	1.45	-0.02	-1.32
<b>R10/200</b>	HALL	W16/203	1.38	1.40	-0.02	-1.36
			1.34	1.36	-0.02	-1.41
<b>R11/203</b>	BEDROOM	W17/203	1.29	1.31	-0.02	-1.46
			1.24	1.26	-0.02	-1.51
<b>R12/203</b>	HALL	W18/203	1.20	1.22	-0.02	-1.57
			1.15	1.17	-0.02	-1.64
<b>R13/203</b>	BEDROOM	W19/203	1.10	1.12	-0.02	-1.71
			1.06	1.08	-0.02	-1.78
<b>R14/203</b>	HALL	W20/203	1.01	1.03	-0.02	-1.86
			0.96	0.98	-0.02	-1.95
<b>R15/203</b>	BEDROOM	W21/203	0.92	0.94	-0.02	-2.05
			0.87	0.89	-0.02	-2.16
<b>R16/203</b>	HALL	W22/203	0.82	0.84	-0.02	-2.29
			0.78	0.80	-0.02	-2.42
<b>R17/200</b>	LKD	W23/203	0.73	0.75	-0.02	-2.58
<b>R17/200</b>	LKD	W24/203	0.68	0.70	-0.02	-2.75
<b>R17/200</b>	LKD	W25/203	0.64	0.66	-0.02	-2.96
			0.59	0.61	-0.02	-3.19
<b>R5/201</b>	ASSUMED	W9/204	0.54	0.56	-0.02	-3.46
<b>R5/201</b>	ASSUMED	W10/204	0.50	0.52	-0.02	-3.79
			0.45	0.47	-0.02	-4.18
<b>R6/201</b>	BEDROOM	W11/204	0.40	0.42	-0.02	-4.67

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
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R6/201	BEDROOM	W12/204	0.36	0.38	-0.02	-5.28
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Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
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**149 Prince of Wales Road**

R1/99	LIVINGROOM?	W1/107	0.31	0.33	-0.02	-6.07
			0.26	0.28	-0.02	-7.14
R1/100	HALL	W1/108	0.22	0.24	-0.02	-8.68
R1/100	HALL	W2/104	0.17	0.19	-0.02	-11.05
R1/100	HALL	W3/104	0.12	0.14	-0.02	-15.22
			0.08	0.10	-0.02	-24.41
R2/104	LIVINGROOM	W4/104	0.03	0.05	-0.02	-61.67
			-0.02	0.00	-0.02	117.18
R1/101	BEDROOM	W1/105	-0.06	-0.04	-0.02	30.05
R1/101	BEDROOM	W2/105	-0.11	-0.09	-0.02	17.23
			-0.16	-0.14	-0.02	12.08
R1/102	LIVINGROOM?	W1/106	-0.20	-0.18	-0.02	9.30
R1/102	LIVINGROOM?	W2/78	-0.25	-0.23	-0.02	7.56
			-0.30	-0.28	-0.02	6.37

**151 Prince of Wales Road**

			-0.34	-0.32	-0.02	5.50
			-0.39	-0.37	-0.02	4.84
R2/103	LIVINGROOM?	W2/75	-0.44	-0.42	-0.02	4.33
			-0.48	-0.46	-0.02	3.91
R3/104	HALL	W5/104	-0.53	-0.51	-0.02	3.56
			-0.58	-0.56	-0.02	3.28
R4/104	LIVINGROOM	W6/104	-0.62	-0.60	-0.02	3.03
			-0.67	-0.65	-0.02	2.82
R2/101	BEDROOM	W3/105	-0.72	-0.70	-0.02	2.64
R2/101	BEDROOM	W4/105	-0.76	-0.74	-0.02	2.47
			-0.81	-0.79	-0.02	2.33
R2/102	BEDROOM	W3/106	-0.86	-0.84	-0.02	2.20
			-0.90	-0.88	-0.02	2.09
R3/106	BEDROOM	W4/106	-0.95	-0.93	-0.02	1.99
			-1.00	-0.98	-0.02	1.90

**153 Prince of Wales Road**

			-1.04	-1.02	-0.02	1.81
			-1.09	-1.07	-0.02	1.73
R3/103	LIVINGROOM?	W3/103	-1.14	-1.12	-0.02	1.66
			-1.18	-1.16	-0.02	1.60
R5/104	HALL	W7/104	-1.23	-1.21	-0.02	1.54
			-1.28	-1.26	-0.02	1.48
R6/104	LIVINGROOM	W8/104	-1.32	-1.30	-0.02	1.43
			-1.37	-1.35	-0.02	1.38
R3/105	BATHROOM?	W5/105	-1.42	-1.40	-0.02	1.33

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
			-1.46	-1.44	-0.02	1.29
<b>R4/101</b>	KITCHEN?	W6/105	-1.51	-1.49	-0.02	1.25
			-1.56	-1.54	-0.02	1.21
<b>R4/102</b>	LIVINGROOM?	W5/106	-1.60	-1.58	-0.02	1.18
<b>R4/102</b>	LIVINGROOM?	W6/106	-1.65	-1.63	-0.02	1.15
			-1.70	-1.68	-0.02	1.11
<b>155 Prince of Wales Road</b>			-1.74	-1.72	-0.02	1.08
			-1.79	-1.77	-0.02	1.06
<b>R1/207</b>	ASSUMED	W1/207	-1.84	-1.82	-0.02	1.03
			-1.88	-1.86	-0.02	1.00
<b>R1/208</b>	ASSUMED	W1/208	-1.93	-1.91	-0.02	0.98
			-1.98	-1.96	-0.02	0.96
<b>R2/200</b>	HALL	W2/204	-2.02	-2.00	-0.02	0.93
<b>R2/200</b>	HALL	W3/204	-2.07	-2.05	-0.02	0.91
			-2.12	-2.10	-0.02	0.89
<b>R1/201</b>	ASSUMED	W1/205	-2.16	-2.14	-0.02	0.87
<b>R1/201</b>	ASSUMED	W2/205	-2.21	-2.19	-0.02	0.86
			-2.26	-2.24	-0.02	0.84
<b>R1/202</b>	ASSUMED	W1/206	-2.30	-2.28	-0.02	0.82
<b>R1/202</b>	ASSUMED	W2/178	-2.35	-2.33	-0.02	0.80
			-2.40	-2.38	-0.02	0.79
<b>157 Prince of Wales Road</b>			-2.44	-2.42	-0.02	0.77
			-2.49	-2.47	-0.02	0.76
<b>R2/203</b>	ASSUMED	W2/175	-2.54	-2.52	-0.02	0.75
			-2.58	-2.56	-0.02	0.73
<b>R3/204</b>	ASSUMED	W4/204	-2.63	-2.61	-0.02	0.72
			-2.68	-2.66	-0.02	0.71
<b>R4/200</b>	HALL	W5/204	-2.72	-2.70	-0.02	0.69
<b>R4/200</b>	HALL	W6/204	-2.77	-2.75	-0.02	0.68
<b>R4/200</b>	HALL	W7/204	-2.82	-2.80	-0.02	0.67
			-2.86	-2.84	-0.02	0.66
<b>R2/201</b>	ASSUMED	W3/205	-2.91	-2.89	-0.02	0.65
<b>R2/201</b>	ASSUMED	W4/205	-2.96	-2.94	-0.02	0.64
			-3.00	-2.98	-0.02	0.63
<b>R2/202</b>	ASSUMED	W3/206	-3.05	-3.03	-0.02	0.62
<b>R2/202</b>	ASSUMED	W4/206	-3.10	-3.08	-0.02	0.61
			-3.14	-3.12	-0.02	0.60
<b>159 Prince of Wales Road</b>			-3.19	-3.17	-0.02	0.59
			-3.24	-3.22	-0.02	0.58
<b>R3/203</b>	ASSUMED	W3/203	-3.28	-3.26	-0.02	0.58
			-3.33	-3.31	-0.02	0.57
<b>R5/204</b>	ASSUMED	W8/204	-3.38	-3.36	-0.02	0.56
			-3.42	-3.40	-0.02	0.55
<b>R6/204</b>	HALL	W10/204	-3.47	-3.45	-0.02	0.55

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
			-3.52	-3.50	-0.02	0.54
<b>R3/201</b>	ASSUMED	W5/205	-3.56	-3.54	-0.02	0.53
<b>R3/201</b>	ASSUMED	W6/205	-3.61	-3.59	-0.02	0.52
			-3.66	-3.64	-0.02	0.52
<b>R3/202</b>	ASSUMED	W5/206	-3.70	-3.68	-0.02	0.51
			-3.75	-3.73	-0.02	0.51
<b>R4/206</b>	ASSUMED	W6/206	-3.80	-3.78	-0.02	0.50
			-3.84	-3.82	-0.02	0.49
<b>161 Prince of Wales Road</b>			-3.89	-3.87	-0.02	0.49
			-3.94	-3.92	-0.02	0.48
<b>R4/203</b>	ASSUMED	W4/203	-3.98	-3.96	-0.02	0.48
			-4.03	-4.01	-0.02	0.47
<b>R7/204</b>	ASSUMED	W11/204	-4.07	-4.06	-0.02	0.46
			-4.12	-4.10	-0.02	0.46
<b>R8/204</b>	HALL	W12/204	-4.17	-4.15	-0.02	0.45
			-4.21	-4.20	-0.02	0.45
<b>R4/201</b>	ASSUMED	W7/205	-4.26	-4.24	-0.02	0.44
<b>R4/201</b>	ASSUMED	W8/205	-4.31	-4.29	-0.02	0.44
			-4.35	-4.34	-0.02	0.44
<b>R5/206</b>	ASSUMED	W7/206	-4.40	-4.38	-0.02	0.43
			-4.45	-4.43	-0.02	0.43
<b>R6/206</b>	ASSUMED	W8/206	-4.49	-4.48	-0.02	0.42
			-4.54	-4.52	-0.02	0.42
<b>159-167 Prince of Wales Road</b>			-4.59	-4.57	-0.02	0.41
			-4.63	-4.62	-0.02	0.41
<b>R5/203</b>	HALL	W5/203	-4.68	-4.66	-0.02	0.40
			-4.73	-4.71	-0.02	0.40
<b>R6/199</b>	BEDROOM_TW	W6/203	-4.77	-4.76	-0.02	0.40
<b>R6/199</b>	BEDROOM_TW	W7/203	-4.82	-4.80	-0.02	0.39
			-4.87	-4.85	-0.02	0.39
<b>R7/203</b>	HALL	W8/203	-4.91	-4.90	-0.02	0.39
			-4.96	-4.94	-0.02	0.38
<b>R8/199</b>	BEDROOM_TW	W9/203	-5.01	-4.99	-0.02	0.38
<b>R8/199</b>	BEDROOM_TW	W10/203	-5.05	-5.04	-0.02	0.38
			-5.10	-5.08	-0.02	0.37
<b>R9/203</b>	BEDROOM_TW	W11/203	-5.15	-5.13	-0.02	0.37
			-5.19	-5.18	-0.02	0.37
<b>R10/203</b>	HALL	W12/203	-5.24	-5.22	-0.02	0.36
			-5.29	-5.27	-0.02	0.36
<b>R11/203</b>	BEDROOM_TW	W13/203	-5.33	-5.32	-0.02	0.36
			-5.38	-5.36	-0.02	0.35
<b>R12/203</b>	HALL	W14/203	-5.43	-5.41	-0.02	0.35
			-5.47	-5.46	-0.02	0.35
<b>R13/199</b>	BEDROOM_TW	W15/203	-5.52	-5.50	-0.02	0.34

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
R13/199	BEDROOM_TW	W16/203	-5.57	-5.55	-0.02	0.34
			-5.61	-5.60	-0.02	0.34
R14/203	HALL	W17/203	-5.66	-5.64	-0.02	0.34
			-5.71	-5.69	-0.02	0.33
R15/199	LKD_TW	W18/203	-5.75	-5.74	-0.02	0.33
R15/199	LKD_TW	W19/203	-5.80	-5.78	-0.02	0.33
R15/199	LKD_TW	W20/203	-5.85	-5.83	-0.02	0.32
			-5.89	-5.88	-0.02	0.32
R9/204	BEDROOM	W13/204	-5.94	-5.92	-0.02	0.32
			-5.99	-5.97	-0.02	0.32
R10/200	HALL	W14/204	-6.03	-6.02	-0.02	0.31
R10/200	HALL	W15/204	-6.08	-6.06	-0.02	0.31
R10/200	HALL	W16/204	-6.13	-6.11	-0.02	0.31
			-6.17	-6.16	-0.02	0.31
R11/204	BEDROOM	W17/204	-6.22	-6.20	-0.02	0.31
			-6.27	-6.25	-0.02	0.30
R12/204	HALL	W18/204	-6.31	-6.30	-0.02	0.30
			-6.36	-6.34	-0.02	0.30
R13/204	BEDROOM	W19/204	-6.41	-6.39	-0.02	0.30
			-6.45	-6.44	-0.02	0.29
R14/204	HALL	W20/204	-6.50	-6.48	-0.02	0.29
			-6.55	-6.53	-0.02	0.29
R15/204	BEDROOM	W21/204	-6.59	-6.58	-0.02	0.29
			-6.64	-6.62	-0.02	0.29
R16/204	HALL	W22/204	-6.69	-6.67	-0.02	0.28
			-6.73	-6.72	-0.02	0.28
R17/200	LKD	W23/204	-6.78	-6.76	-0.02	0.28
R17/200	LKD	W24/204	-6.83	-6.81	-0.02	0.28
R17/200	LKD	W25/204	-6.87	-6.86	-0.02	0.28
			-6.92	-6.90	-0.02	0.27
R5/201	ASSUMED	W9/205	-6.97	-6.95	-0.02	0.27
R5/201	ASSUMED	W10/205	-7.01	-7.00	-0.02	0.27
			-7.06	-7.04	-0.02	0.27
R6/201	BEDROOM	W11/205	-7.11	-7.09	-0.02	0.27
R6/201	BEDROOM	W12/205	-7.15	-7.14	-0.02	0.27

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
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## 150 Prince of Wales Road

R1/99	LIVINGROOM?	W1/109	-7.20	-7.18	-0.02	0.26
			-7.25	-7.23	-0.02	0.26
R1/100	HALL	W1/110	-7.29	-7.28	-0.02	0.26
R1/100	HALL	W2/105	-7.34	-7.32	-0.02	0.26

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
R1/100	HALL	W3/105	-7.39	-7.37	-0.02	0.26
			-7.43	-7.42	-0.02	0.26
R2/105	LIVINGROOM	W4/105	-7.48	-7.46	-0.02	0.25
			-7.53	-7.51	-0.02	0.25
R1/101	BEDROOM	W1/106	-7.57	-7.55	-0.02	0.25
R1/101	BEDROOM	W2/106	-7.62	-7.60	-0.02	0.25
			-7.67	-7.65	-0.02	0.25
R1/102	LIVINGROOM?	W1/107	-7.71	-7.69	-0.02	0.25
R1/102	LIVINGROOM?	W2/72	-7.76	-7.74	-0.02	0.25
			-7.81	-7.79	-0.02	0.24
<b>152 Prince of Wales Road</b>			-7.85	-7.83	-0.02	0.24
R2/104	LIVINGROOM?	W2/69	-7.90	-7.88	-0.02	0.24
			-7.95	-7.93	-0.02	0.24
R3/105	HALL	W5/105	-7.99	-7.97	-0.02	0.24
			-8.04	-8.02	-0.02	0.24
R4/105	LIVINGROOM	W6/105	-8.09	-8.07	-0.02	0.24
			-8.13	-8.11	-0.02	0.23
R2/101	BEDROOM	W3/106	-8.18	-8.16	-0.02	0.23
			-8.23	-8.21	-0.02	0.23
R2/101	BEDROOM	W4/106	-8.27	-8.25	-0.02	0.23
			-8.32	-8.30	-0.02	0.23
R2/102	BEDROOM	W3/107	-8.37	-8.35	-0.02	0.23
			-8.41	-8.39	-0.02	0.23
R3/107	BEDROOM	W4/107	-8.46	-8.44	-0.02	0.22
			-8.51	-8.49	-0.02	0.22
<b>154 Prince of Wales Road</b>			-8.55	-8.53	-0.02	0.22
R3/104	LIVINGROOM?	W3/104	-8.60	-8.58	-0.02	0.22
			-8.65	-8.63	-0.02	0.22
R5/105	HALL	W7/105	-8.69	-8.67	-0.02	0.22
			-8.74	-8.72	-0.02	0.22
R6/105	LIVINGROOM	W8/105	-8.79	-8.77	-0.02	0.22
			-8.83	-8.81	-0.02	0.22
R3/106	BATHROOM?	W5/106	-8.88	-8.86	-0.02	0.21
			-8.93	-8.91	-0.02	0.21
R4/101	KITCHEN?	W6/106	-8.97	-8.95	-0.02	0.21
			-9.02	-9.00	-0.02	0.21
R4/102	LIVINGROOM?	W5/107	-9.07	-9.05	-0.02	0.21
			-9.11	-9.09	-0.02	0.21
R4/102	LIVINGROOM?	W6/107	-9.16	-9.14	-0.02	0.21
			-9.21	-9.19	-0.02	0.21
<b>156 Prince of Wales Road</b>			-9.25	-9.23	-0.02	0.21
R1/209	ASSUMED	W1/209	-9.30	-9.28	-0.02	0.20
			-9.35	-9.33	-0.02	0.20
			-9.39	-9.37	-0.02	0.20

Room	Room Use	Window	EXISTING VSC	PROPOSED VSC	LOSS VSC	%LOSS VSC
<b>R1/210</b>	ASSUMED	W1/210	-9.44	-9.42	-0.02	0.20
			-9.49	-9.47	-0.02	0.20
<b>R2/200</b>	HALL	W2/205	-9.53	-9.51	-0.02	0.20
<b>R2/200</b>	HALL	W3/205	-9.58	-9.56	-0.02	0.20
			-9.63	-9.61	-0.02	0.20
<b>R1/201</b>	ASSUMED	W1/206	-9.67	-9.65	-0.02	0.20
<b>R1/201</b>	ASSUMED	W2/206	-9.72	-9.70	-0.02	0.20
			-9.77	-9.75	-0.02	0.20
<b>R1/202</b>	ASSUMED	W1/207	-9.81	-9.79	-0.02	0.19
<b>R1/202</b>	ASSUMED	W2/172	-9.86	-9.84	-0.02	0.19
			-9.91	-9.89	-0.02	0.19
<b>158 Prince of Wales Road</b>			-9.95	-9.93	-0.02	0.19
<b>R2/204</b>	ASSUMED	W2/169	-10.00	-9.98	-0.02	0.19
			-10.05	-10.03	-0.02	0.19
<b>R3/205</b>	ASSUMED	W4/205	-10.09	-10.07	-0.02	0.19
			-10.14	-10.12	-0.02	0.19
<b>R4/200</b>	HALL	W5/205	-10.19	-10.17	-0.02	0.19
			-10.23	-10.21	-0.02	0.19
<b>R4/200</b>	HALL	W6/205	-10.28	-10.26	-0.02	0.19
<b>R4/200</b>	HALL	W7/205	-10.33	-10.31	-0.02	0.18
			-10.37	-10.35	-0.02	0.18
<b>R2/201</b>	ASSUMED	W3/206	-10.42	-10.40	-0.02	0.18
<b>R2/201</b>	ASSUMED	W4/206	-10.47	-10.45	-0.02	0.18
			-10.51	-10.49	-0.02	0.18
<b>R2/202</b>	ASSUMED	W3/207	-10.56	-10.54	-0.02	0.18
<b>R2/202</b>	ASSUMED	W4/207	-10.61	-10.59	-0.02	0.18
			-10.65	-10.63	-0.02	0.18
<b>160 Prince of Wales Road</b>			-10.70	-10.68	-0.02	0.18
<b>R3/204</b>	ASSUMED	W3/204	-10.75	-10.73	-0.02	0.18
			-10.79	-10.77	-0.02	0.18



Room/ Floor	Room Use	Whole Room	Prev sq ft	New sq ft	Loss sq ft	%Loss
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**145 Prince of Wales Road**

R1/99	LIVINGROOM?	133.1	127.9	127.9	0.0	0.0
R1/100	HALL	39.7	39.3	39.3	0.0	0.0
R2/100	LIVINGROOM	133.1	128.4	128.4	0.0	0.0
R1/101	BEDROOM	176.5	172.8	172.8	0.0	0.0
R1/102	LIVINGROOM?	176.5	172.8	172.8	0.0	0.0

**147 Prince of Wales Road**

R2/99	LIVINGROOM?	135.4	130.4	130.4	0.0	0.0
R3/100	HALL	38.4	29.2	29.2	0.0	0.0
R4/100	LIVINGROOM	135.4	130.4	130.4	0.0	0.0
R2/101	BEDROOM	177.5	173.7	173.7	0.0	0.0
R2/102	BEDROOM	82.9	81.3	81.3	0.0	0.0
R3/102	BEDROOM	90.9	88.7	88.7	0.0	0.0

**149 Prince of Wales Road**

R3/99	LIVINGROOM?	132.6	127.2	127.2	0.0	0.0
R5/100	HALL	39.2	24.9	24.9	0.0	0.0
R6/100	LIVINGROOM	132.6	128.0	128.0	0.0	0.0
R3/101	BATHROOM?	67.3	66.7	66.7	0.0	0.0
R4/101	KITCHEN?	104.5	101.5	101.5	0.0	0.0
R4/102	LIVINGROOM?	175.6	172.2	172.2	0.0	0.0

**151 Prince of Wales Road**

R1/199	ASSUMED	127.4	122.1	122.1	0.0	0.0
R1/200	ASSUMED	121.7	116.2	116.2	0.0	0.0
R2/200	HALL	39.3	37.7	37.7	0.0	0.0
R1/201	ASSUMED	168.3	164.0	164.0	0.0	0.0
R1/202	ASSUMED	168.3	164.2	164.2	0.0	0.0

**153 Prince of Wales Road**

R2/199	ASSUMED	129.7	124.4	124.4	-0.1	-0.1
R3/200	ASSUMED	123.9	118.7	118.7	0.0	0.0
R4/200	HALL	40.1	39.3	39.3	0.0	0.0
R2/201	ASSUMED	170.5	166.8	166.8	0.0	0.0
R2/202	ASSUMED	170.1	166.1	166.1	0.0	0.0

**155 Prince of Wales Road**

Room/ Floor	Room Use	Whole Room	Prev sq ft	New sq ft	Loss sq ft	%Loss
R3/199	ASSUMED	130.8	125.1	125.1	0.0	0.0
R5/200	ASSUMED	125.0	119.8	119.8	0.0	0.0
R6/200	HALL	39.7	23.3	23.3	0.0	0.0
R3/201	ASSUMED	171.6	168.0	168.0	0.0	0.0
R3/202	ASSUMED	85.5	83.3	83.3	0.0	0.0
R4/202	ASSUMED	81.0	78.9	78.9	0.0	0.0

**157 Prince of Wales Road**

R4/199	ASSUMED	138.9	131.0	131.0	0.0	0.0
R7/200	ASSUMED	141.4	134.3	134.3	0.0	0.0
R8/200	HALL	35.6	22.6	22.6	0.0	0.0
R4/201	ASSUMED	158.5	154.2	154.2	0.0	0.0
R5/202	ASSUMED	108.0	102.2	102.2	0.0	0.0
R6/202	ASSUMED	60.5	58.7	58.7	0.0	0.0

**159-167 Prince of Wales Road**

R5/199	HALL	43.5	40.2	40.0	0.2	0.5
R6/199	BEDROOM_TW	146.2	129.5	129.7	-0.2	-0.2
R7/199	HALL	41.4	41.4	41.4	0.0	0.0
R8/199	BEDROOM_TW	118.2	117.1	117.3	-0.2	-0.2
R9/199	BEDROOM_TW	115.0	85.6	85.6	0.0	0.0
R10/199	HALL	41.4	41.4	41.4	0.0	0.0
R11/199	BEDROOM_TW	100.3	27.6	27.8	-0.3	-1.1
R12/199	HALL	58.6	57.3	57.3	0.0	0.0
R13/199	BEDROOM_TW	117.1	105.3	105.3	0.0	0.0
R14/199	HALL	65.6	33.7	33.7	0.0	0.0
R15/199	LKD_TW	144.5	130.6	130.6	0.0	0.0
R9/200	BEDROOM	120.2	116.2	116.2	0.0	0.0
R10/200	HALL	67.6	65.6	65.6	0.0	0.0
R11/200	BEDROOM	103.1	98.4	98.4	0.0	0.0
R12/200	HALL	74.9	63.9	63.9	0.0	0.0
R13/200	BEDROOM	92.4	89.6	89.6	0.0	0.0
R14/200	HALL	68.6	55.8	55.8	0.0	0.0
R15/200	BEDROOM	94.6	91.0	91.0	0.0	0.0
R16/200	HALL	82.0	66.2	66.2	0.0	0.0
R17/200	LKD	214.9	199.6	199.6	0.0	0.0
R5/201	ASSUMED	115.9	113.7	113.7	0.0	0.0
R6/201	BEDROOM	133.0	130.4	130.4	0.0	0.0
R7/201	LKD	256.5	251.0	251.0	0.0	0.0
R8/201	ASSUMED	104.9	101.9	101.9	0.0	0.0
R9/201	LKD	285.9	283.3	283.3	0.0	0.0
R7/202	LKD	231.2	224.1	224.1	0.0	0.0
R8/202	LKD	232.4	223.0	223.0	0.0	0.0
R9/202	LKD	213.2	206.2	206.2	0.0	0.0
R10/202	LKD	199.8	192.8	192.8	0.0	0.0

Room/ Floor	Room Use	Whole Room	Prev sq ft	New sq ft	Loss sq ft	%Loss
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**169 Prince of Wales Road**

R1/299	ASSUMED	162.2	91.0	91.0	0.0	0.0
R1/300	ASSUMED	162.2	157.9	157.9	0.0	0.0
R1/301	ASSUMED	159.6	157.1	157.1	0.0	0.0
R1/302	ASSUMED	169.7	165.6	165.6	0.0	0.0

**171 Prince of Wales Road**

R2/299	ASSUMED	118.5	70.3	70.3	0.0	0.0
R2/300	HALL	32.3	18.2	18.2	0.0	0.0
R3/300	ASSUMED	118.5	114.6	114.6	0.0	0.0
R2/301	BATHROOM	50.8	48.9	48.9	0.0	0.0
R3/301	ASSUMED	101.6	99.8	99.8	0.0	0.0
R2/302	ASSUMED	173.3	170.3	170.3	0.0	0.0

**Penshurst, Prince of Wales Road**

R1/500	ASSUMED	71.3	65.8	65.8	0.0	0.0
R2/500	ASSUMED	148.2	94.9	95.0	-0.2	-0.2
R3/500	ASSUMED	99.2	54.0	54.0	0.0	0.0
R4/500	ASSUMED	120.0	62.6	62.6	0.0	0.0
R5/500	ASSUMED	172.1	112.6	107.5	5.1	4.5
R6/500	VENT/BLOCKED	107.2	59.7	59.9	-0.1	-0.2
R7/500	VENT/BLOCKED	127.3	83.2	74.7	8.5	10.2
R8/500	ASSUMED	135.8	89.3	77.7	11.5	12.9
R9/500	ASSUMED	98.6	75.2	61.9	13.2	17.6
R10/500	ASSUMED	163.2	161.8	116.8	45.0	27.8
R11/500	ASSUMED	142.7	133.3	96.9	36.3	27.2
R12/500	ASSUMED	106.8	104.5	75.7	28.7	27.5
R13/500	ASSUMED	159.3	142.6	102.1	40.5	28.4
R1/501	ASSUMED	71.3	65.8	65.8	0.0	0.0
R2/501	ASSUMED	148.2	141.7	141.7	0.0	0.0
R3/501	ASSUMED	99.2	91.2	89.4	1.8	2.0
R4/501	ASSUMED	120.0	107.5	105.3	2.2	2.0
R5/501	ASSUMED	172.1	152.4	154.7	-2.3	-1.5
R6/501	ASSUMED	107.2	98.4	97.1	1.3	1.3
R7/501	ASSUMED	127.3	116.3	115.9	0.4	0.3
R8/501	ASSUMED	135.8	124.0	122.7	1.4	1.1
R9/501	ASSUMED	98.6	93.4	92.2	1.2	1.3
R10/501	ASSUMED	163.2	163.0	162.2	0.8	0.5
R11/501	ASSUMED	142.7	137.3	137.3	0.0	0.0
R12/501	ASSUMED	106.8	104.5	104.5	0.0	0.0
R13/501	ASSUMED	159.3	148.5	148.5	0.0	0.0
R1/502	ASSUMED	71.3	65.8	65.8	0.0	0.0

Room/ Floor	Room Use	Whole Room	Prev sq ft	New sq ft	Loss sq ft	%Loss
R2/502	ASSUMED	148.2	144.0	144.0	0.0	0.0
R3/502	ASSUMED	99.2	97.4	97.4	0.0	0.0
R4/502	ASSUMED	120.0	115.3	115.3	0.0	0.0
R5/502	ASSUMED	172.1	171.6	171.6	0.0	0.0
R6/502	ASSUMED	107.2	104.9	104.9	0.0	0.0
R7/502	ASSUMED	127.3	122.7	122.7	0.0	0.0
R8/502	ASSUMED	135.8	129.9	129.9	0.0	0.0
R9/502	ASSUMED	98.6	96.1	96.1	0.0	0.0
R10/502	ASSUMED	163.2	163.1	163.1	0.0	0.0
R11/502	ASSUMED	142.7	137.3	137.3	0.0	0.0
R12/502	ASSUMED	106.8	104.5	104.5	0.0	0.0
R13/502	ASSUMED	159.3	148.5	148.5	0.0	0.0
R1/503	ASSUMED	71.3	69.6	69.6	0.0	0.0
R2/503	ASSUMED	148.2	145.2	145.2	0.0	0.0
R3/503	ASSUMED	99.2	97.4	97.4	0.0	0.0
R4/503	ASSUMED	120.0	115.8	115.8	0.0	0.0
R5/503	ASSUMED	172.1	171.7	171.7	0.0	0.0
R6/503	ASSUMED	107.2	105.1	105.1	0.0	0.0
R7/503	ASSUMED	127.3	122.7	122.7	0.0	0.0
R8/503	ASSUMED	135.8	129.9	129.9	0.0	0.0
R9/503	ASSUMED	98.6	96.1	96.1	0.0	0.0
R10/503	ASSUMED	163.2	163.2	163.2	0.0	0.0
R11/503	ASSUMED	142.7	138.1	138.1	0.0	0.0
R12/503	ASSUMED	106.8	104.5	104.5	0.0	0.0
R13/503	ASSUMED	159.3	148.9	148.9	0.0	0.0
R1/504	ASSUMED	132.7	125.4	125.4	0.0	0.0
R2/504	ASSUMED	74.9	73.6	73.6	0.0	0.0
R3/504	ASSUMED	84.3	81.3	81.3	0.0	0.0
R4/504	ASSUMED	85.8	82.0	82.0	0.0	0.0
R5/504	ASSUMED	111.8	107.5	107.5	0.0	0.0
R6/504	ASSUMED	107.5	103.3	103.3	0.0	0.0
R7/504	ASSUMED	114.7	110.0	110.0	0.0	0.0
R8/504	ASSUMED	83.8	81.6	81.6	0.0	0.0
R9/504	ASSUMED	116.0	112.3	112.3	0.0	0.0
R10/504	ASSUMED	121.3	117.1	117.1	0.0	0.0
R11/504	ASSUMED	90.8	88.5	88.5	0.0	0.0
R12/504	ASSUMED	124.9	109.2	109.2	0.0	0.0

**Penshurst, Queens Crescent**

R1/550		99.6	76.5	76.5	0.0	0.0
R2/550		91.6	83.3	82.8	0.6	0.7
R3/550		55.6	37.3	37.3	0.0	0.0
R4/550		44.2	28.4	28.4	0.0	0.0
R5/550	ENTRANCE	18.8	0.0	0.0	0.0	#DIV/0!
R6/550	ENTRANCE	18.8	0.0	0.0	0.0	#DIV/0!
R7/550		39.8	24.9	24.9	0.0	0.0
R8/550		65.6	47.0	47.0	0.0	0.0

Room/ Floor	Room Use	Whole Room	Prev sq ft	New sq ft	Loss sq ft	%Loss
R9/550		54.8	41.4	41.4	0.0	0.0
R10/550		44.4	30.2	30.2	0.0	0.0
R11/550		44.7	37.4	37.4	0.0	0.0
R12/550	ENTRANCE	52.3	46.4	46.4	0.0	0.0
R13/550		55.5	54.1	54.1	0.0	0.0
R14/550		44.8	43.4	43.4	0.0	0.0
R15/550	ENTRANCE	19.1	0.0	0.0	0.0	#DIV/0!
R16/550		44.0	39.9	39.9	0.0	0.0
R17/550		60.1	54.5	54.5	0.0	0.0
R18/550		59.5	53.0	53.0	0.0	0.0
R19/550		41.5	37.8	37.8	0.0	0.0
R20/550	ENTRANCE	19.1	2.0	2.0	0.0	0.0
R21/550	ENTRANCE	19.1	0.0	0.0	0.0	#DIV/0!
R22/550		44.5	38.9	38.9	0.0	0.0
R23/550		55.7	50.7	50.7	0.0	0.0
R24/550		93.0	82.1	82.1	0.0	0.0
R25/550		108.7	71.5	71.5	0.0	0.0
R1/551	ASSUMED	99.6	93.4	93.4	0.0	0.0
R2/551	ASSUMED	91.6	89.4	89.4	0.0	0.0
R3/551	STAIRS	93.5	68.1	68.1	0.0	0.0
R4/551	BEDROOM	62.2	56.6	56.6	0.0	0.0
R5/551	BATHROOM	31.6	26.8	26.8	0.0	0.0
R6/551	ENTRANCE	24.0	0.0	0.0	0.0	#DIV/0!
R7/551	WC	21.8	19.0	19.0	0.0	0.0
R8/551	ASSUMED	68.7	62.7	62.7	0.0	0.0
R9/551	BEDROOM	66.4	60.3	60.3	0.0	0.0
R10/551	BATHROOM	31.6	27.0	27.0	0.0	0.0
R11/551	ENTRANCE	24.0	12.8	12.8	0.0	0.0
R12/551	WC	21.8	19.4	19.4	0.0	0.0
R13/551	ASSUMED	88.9	84.0	84.0	0.0	0.0
R14/551	ASSUMED	88.9	84.2	84.2	0.0	0.0
R15/551	WC	21.8	19.5	19.5	0.0	0.0
R16/551	ENTRANCE	24.0	0.0	0.0	0.0	#DIV/0!
R17/551	BATHROOM	31.6	27.0	27.0	0.0	0.0
R18/551	BEDROOM	66.4	60.6	60.6	0.0	0.0
R19/551	ASSUMED	61.9	59.4	59.4	0.0	0.0
R20/551	WC	21.8	18.9	18.9	0.0	0.0
R21/551	ENTRANCE	24.0	23.7	23.7	0.0	0.0
R22/551	BATHROOM	31.6	27.2	27.2	0.0	0.0
R23/551	BEDROOM	62.3	57.0	57.0	0.0	0.0
R24/551	STAIRS	91.2	90.4	90.4	0.0	0.0
R25/551	ASSUMED	93.0	87.7	87.7	0.0	0.0
R26/551	ASSUMED	108.7	80.9	80.9	0.0	0.0
R1/552	ASSUMED	99.6	94.8	94.8	0.0	0.0
R2/552	ASSUMED	91.6	89.6	89.6	0.0	0.0
R3/552	STAIRS	93.5	85.1	85.1	0.0	0.0
R4/552	BEDROOM	62.2	57.2	57.2	0.0	0.0
R5/552	BATHROOM	31.6	26.9	26.9	0.0	0.0
R6/552	ENTRANCE	24.0	0.0	0.0	0.0	#DIV/0!

Room/ Floor	Room Use	Whole Room	Prev sq ft	New sq ft	Loss sq ft	%Loss
R7/552	WC	21.8	19.0	19.0	0.0	0.0
R8/552	ASSUMED	68.7	62.7	62.7	0.0	0.0
R9/552	BEDROOM	66.4	60.6	60.6	0.0	0.0
R10/552	BATHROOM	31.6	26.9	26.9	0.0	0.0
R11/552	ENTRANCE	24.0	12.6	12.6	0.0	0.0
R12/552	WC	21.8	19.0	19.0	0.0	0.0
R13/552	ASSUMED	88.9	84.4	84.4	0.0	0.0
R14/552	ASSUMED	88.9	84.6	84.6	0.0	0.0
R15/552	WC	21.8	19.0	19.0	0.0	0.0
R16/552	ENTRANCE	24.0	12.6	12.6	0.0	0.0
R17/552	BATHROOM	31.6	26.9	26.9	0.0	0.0
R18/552	BEDROOM	66.4	60.4	60.4	0.0	0.0
R19/552	ASSUMED	61.9	54.8	54.8	0.0	0.0
R20/552	WC	21.8	19.0	19.0	0.0	0.0
R21/552	ENTRANCE	24.0	11.7	11.7	0.0	0.0
R22/552	BATHROOM	31.6	26.9	26.9	0.0	0.0
R23/552	BEDROOM	62.3	57.0	57.0	0.0	0.0
R24/552	STAIRS	91.2	90.7	90.7	0.0	0.0
R25/552	ASSUMED	93.0	91.3	91.3	0.0	0.0
R26/552	ASSUMED	108.7	96.6	96.6	0.0	0.0
R1/553	ASSUMED	99.6	95.9	95.9	0.0	0.0
R2/553	ASSUMED	91.6	90.7	90.7	0.0	0.0
R3/553	STAIRS	93.5	85.6	85.6	0.0	0.0
R4/553	BATHROOM?	59.2	56.9	56.9	0.0	0.0
R5/553	WC	34.2	32.3	32.3	0.0	0.0
R6/553	ENTRANCE	74.2	67.6	67.6	0.0	0.0
R7/553	ENTRANCE	74.1	68.7	68.7	0.0	0.0
R8/553	WC	34.2	32.3	32.3	0.0	0.0
R9/553	BATHROOM?	62.2	59.6	59.6	0.0	0.0
R10/553	ENTRANCE	58.8	55.6	55.6	0.0	0.0
R11/553	WC	34.2	33.0	33.0	0.0	0.0
R12/553	BATHROOM?	62.2	59.5	59.5	0.0	0.0
R13/553	BATHROOM?	62.2	59.5	59.5	0.0	0.0
R14/553	WC	34.2	32.8	32.8	0.0	0.0
R15/553	ENTRANCE	56.6	53.9	53.9	0.0	0.0
R16/553	ASSUMED	65.6	62.6	62.6	0.0	0.0
R17/553	ASSUMED	61.4	56.4	56.4	0.0	0.0
R18/553	ENTRANCE	67.8	63.0	63.0	0.0	0.0
R19/553	ENTRANCE	67.0	62.4	62.4	0.0	0.0
R20/553	WC	34.2	32.3	32.3	0.0	0.0
R21/553	BATHROOM?	60.5	58.0	58.0	0.0	0.0
R22/553	STAIRS	91.2	90.9	90.9	0.0	0.0
R23/553	ASSUMED	93.0	92.0	92.0	0.0	0.0
R24/553	ASSUMED	108.9	104.1	104.1	0.0	0.0
R1/554	ASSUMED	62.3	57.9	57.9	0.0	0.0
R2/554	ASSUMED	68.7	62.4	62.4	0.0	0.0
R3/554	ASSUMED	77.9	69.5	69.5	0.0	0.0
R4/554	ASSUMED	31.7	25.4	25.4	0.0	0.0
R5/554	ASSUMED	63.6	58.3	58.3	0.0	0.0

Room/ Floor	Room Use	Whole Room	Prev sq ft	New sq ft	Loss sq ft	%Loss
R6/554	ASSUMED	63.9	58.5	58.5	0.0	0.0
R7/554	ASSUMED	28.4	23.3	23.3	0.0	0.0
R8/554	ASSUMED	66.8	51.2	51.2	0.0	0.0
R9/554	ASSUMED	48.6	45.4	45.4	0.0	0.0
R10/554	ASSUMED	47.5	44.4	44.4	0.0	0.0
R11/554	ASSUMED	38.9	30.5	30.5	0.0	0.0
R12/554	ASSUMED	54.3	50.3	50.3	0.0	0.0
R13/554	ASSUMED	57.3	53.7	53.7	0.0	0.0
R14/554	ASSUMED	53.0	31.3	31.3	0.0	0.0
R15/554	ASSUMED	87.9	79.4	79.4	0.0	0.0
R16/554	ASSUMED	88.2	82.2	82.2	0.0	0.0
R17/554	ASSUMED	82.9	79.6	79.6	0.0	0.0

## Penshurst, Marsden Street

R1/580		154.0	148.8	148.8	0.0	0.0
R2/580		124.9	121.8	121.8	0.0	0.0
R3/580		84.2	83.4	83.4	0.0	0.0
R4/580		113.6	108.5	108.5	0.0	0.0
R1/581		154.0	149.4	149.4	0.0	0.0
R2/581		124.9	121.8	121.8	0.0	0.0
R3/581		84.2	83.4	83.4	0.0	0.0
R4/581		113.6	111.5	111.5	0.0	0.0
R1/582		154.0	149.4	149.4	0.0	0.0
R2/582		124.9	121.6	121.6	0.0	0.0
R3/582		84.2	83.4	83.4	0.0	0.0
R4/582		113.6	111.9	111.9	0.0	0.0
R1/583		154.0	149.4	149.4	0.0	0.0
R2/583		124.9	121.6	121.6	0.0	0.0
R3/583		84.2	83.4	83.4	0.0	0.0
R1/584		107.5	102.7	102.7	0.0	0.0
R2/584		103.9	100.5	100.5	0.0	0.0
R3/584		70.0	68.8	68.8	0.0	0.0

## 1-20 Chislet

R1/699	ASSUMED	172.1	96.6	91.6	5.0	5.2
R1/700	ASSUMED	101.8	100.4	100.4	0.0	0.0
R2/700	BATHROOM	32.1	25.8	20.5	5.3	20.5
R3/700	ENTRANCE	32.9	21.3	20.5	0.8	3.8
R4/700	WC?	18.2	1.9	1.1	0.7	36.8
R5/700		92.0	37.6	31.4	6.2	16.5
R1/701	ASSUMED	101.8	101.0	101.0	0.0	0.0
R2/701	BATHROOM	32.1	29.8	26.4	3.4	11.4
R3/701	ENTRANCE	33.8	27.5	26.3	1.2	4.4
R4/701	WC?	18.9	6.6	6.6	0.0	0.0
R5/701	ASSUMED	92.0	82.9	55.1	27.8	33.5

Room/ Floor	Room Use	Whole Room	Prev sq ft	New sq ft	Loss sq ft	%Loss
R6/701	BATHROOM	31.8	25.9	24.3	1.5	5.8
R1/702	ASSUMED	101.8	101.1	101.1	0.0	0.0
R2/702	BATHROOM	32.1	29.8	29.8	0.0	0.0
R3/702	EENTRANCE	33.8	31.1	31.1	0.0	0.0
R4/702	WC?	18.9	15.9	15.9	0.0	0.0
R5/702	ASSUMED	92.0	89.9	87.4	2.5	2.8
R6/702	BATHROOM	31.8	31.0	31.0	0.0	0.0
R1/710	LANDING	24.7	24.7	24.7	0.0	0.0
R1/711	LANDING	24.7	24.7	24.7	0.0	0.0

**Otterden**

R1/600	ASSUMED	91.5	1.9	1.1	0.8	42.1
R2/600	ASSUMED	109.8	66.9	66.9	0.0	0.0
R3/600	ASSUMED	67.9	24.5	24.5	0.0	0.0
R4/600	ASSUMED	68.9	20.7	20.7	0.0	0.0
R5/600	ASSUMED	48.3	38.5	38.8	-0.3	-0.8
R6/600	ASSUMED	93.7	73.0	72.4	0.7	1.0
R7/600	ASSUMED	374.5	364.1	364.1	0.0	0.0
R1/601	ASSUMED	100.1	100.0	100.0	0.0	0.0
R2/601	ASSUMED	154.0	153.0	153.0	0.0	0.0
R3/601	ASSUMED	178.2	106.1	88.5	17.7	16.7
R4/601	ASSUMED	107.7	89.5	89.5	0.0	0.0
R5/601	ASSUMED	72.6	33.8	33.8	0.0	0.0
R6/601	ASSUMED	79.1	43.9	43.9	0.0	0.0
R7/601	ASSUMED	79.1	63.0	63.0	0.0	0.0
R8/601	ASSUMED	216.2	214.2	214.2	0.0	0.0
R9/601	ASSUMED	96.8	96.8	96.8	0.0	0.0
R8/610	ASSUMED	102.0	51.8	40.1	11.7	22.6
R9/610	ASSUMED_TW	79.1	51.4	33.3	18.1	35.2

**3 Westwell**

R1/650	ASSUMED_TW	96.9	95.7	95.7	0.0	0.0
R2/650	ASSUMED_TW	109.5	104.6	104.6	0.0	0.0
R1/651	ASSUMED	96.9	92.3	92.3	0.0	0.0
R2/651	ASSUMED	109.5	106.8	106.8	0.0	0.0

**2 Westwell**

R3/650	ASSUMED_TW	104.4	104.4	104.4	0.0	0.0
R4/650	ASSUMED_TW	113.4	108.3	108.3	0.0	0.0
R3/651	ASSUMED	104.4	101.2	101.2	0.0	0.0
R4/651	ASSUMED	113.4	110.4	110.4	0.0	0.0



Room/ Floor	Room Use	Whole Room	Prev sq ft	New sq ft	Loss sq ft	%Loss
<b>1 Westwell</b>						
R5/650	ASSUMED	101.2	101.1	101.1	0.0	0.0
R6/650	ASSUMED	115.1	110.0	110.0	0.0	0.0
R5/651	ASSUMED	101.2	98.0	98.0	0.0	0.0
R6/651	ASSUMED	115.1	112.2	112.2	0.0	0.0
<b>1-27 Wingham</b>						
R1/400	ASSUMED	80.3	61.1	61.1	0.0	0.0
R2/400	ASSUMED	91.3	88.5	88.5	0.0	0.0
R3/400	ASSUMED	89.3	86.5	86.5	0.0	0.0
R4/400	ASSUMED	98.9	75.2	75.2	0.0	0.0
R5/400	ASSUMED	73.0	70.7	70.7	0.0	0.0
R6/400	ASSUMED	95.5	92.5	92.5	0.0	0.0
R7/400	ASSUMED	80.4	61.1	61.1	0.0	0.0
R8/400	ASSUMED	92.1	89.2	89.2	0.0	0.0
R9/400	ASSUMED	77.0	58.7	58.7	0.0	0.0
R10/400	ASSUMED	95.5	92.5	92.5	0.0	0.0
R1/401	ASSUMED	91.3	88.5	88.5	0.0	0.0
R2/401	ASSUMED	89.3	86.4	86.4	0.0	0.0
R3/401	ASSUMED	91.3	88.5	88.5	0.0	0.0
R4/401	ASSUMED	89.3	86.5	86.5	0.0	0.0
R5/401	ASSUMED	73.0	70.7	70.7	0.0	0.0
R6/401	ASSUMED	95.5	92.5	92.5	0.0	0.0
R7/401	ASSUMED	92.1	89.2	89.2	0.0	0.0
R8/401	ASSUMED	95.5	92.5	92.5	0.0	0.0
R1/402	ASSUMED	91.3	88.5	88.5	0.0	0.0
R2/402	ASSUMED	89.3	86.4	86.4	0.0	0.0
R3/402	ASSUMED	91.3	88.5	88.5	0.0	0.0
R4/402	ASSUMED	89.3	86.5	86.5	0.0	0.0
R5/402	ASSUMED	73.0	70.7	70.7	0.0	0.0
R6/402	ASSUMED	95.5	92.5	92.5	0.0	0.0
R7/402	ASSUMED	92.1	89.2	89.2	0.0	0.0
R8/402	ASSUMED	95.5	92.5	92.5	0.0	0.0
R9/402	ASSUMED	90.0	36.7	36.5	0.2	0.5
R1/403	ASSUMED	91.3	88.5	88.5	0.0	0.0
R2/403	ASSUMED	89.3	86.5	86.5	0.0	0.0
R3/403	ASSUMED	91.3	88.5	88.5	0.0	0.0
R4/403	ASSUMED	89.3	86.5	86.5	0.0	0.0
R5/403	ASSUMED	73.0	70.7	70.7	0.0	0.0
R6/403	ASSUMED	95.5	92.5	92.5	0.0	0.0
R7/403	ASSUMED	92.1	89.2	89.2	0.0	0.0
R8/403	ASSUMED	95.5	92.5	92.5	0.0	0.0
R1/411	ASSUMED	80.3	78.6	78.6	0.0	0.0
R2/411	ASSUMED	98.9	95.8	95.8	0.0	0.0
R3/411	ASSUMED	80.4	78.7	78.7	0.0	0.0
R4/411	ASSUMED	77.0	73.7	73.7	0.0	0.0

Room/ Floor	Room Use	Whole Room	Prev sq ft	New sq ft	Loss sq ft	%Loss
R1/412	ASSUMED	80.3	78.6	78.6	0.0	0.0
R2/412	ASSUMED	98.9	95.8	95.8	0.0	0.0
R3/412	ASSUMED	80.4	78.7	78.7	0.0	0.0
R4/412	ASSUMED	77.0	73.7	73.7	0.0	0.0



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Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
<b>159-167 Prince of Wales Road</b>														
R17/200	W23/200	LKD	0	11	0	11	-	0.0						
R17/200	W24/200	LKD	0	2	0	2	-	0.0						
R17/200	W25/200	LKD	15	39	15	39	0.0	0.0	15	50	15	50	0.0	0.0
R9/201	W16/201	LKD	0	11	0	11	-	0.0						
R9/201	W17/201	LKD	0	11	0	11	-	0.0						
R9/201	W18/201	LKD	0	12	0	12	-	0.0						
R9/201	W19/201	LKD	15	41	15	41	0.0	0.0	15	51	15	51	0.0	0.0
<b>Penshurst, Prince of Wales Road</b>														
R5/500	W5/500	ASSUMED	10	33	10	33	0.0	0.0						
R5/500	W6/500	ASSUMED	9	31	9	31	0.0	0.0						
R5/500	W7/500	ASSUMED	0	10	0	10	-	0.0	10	34	10	34	0.0	0.0
R10/500	W12/500	ASSUMED	8	32	8	32	0.0	0.0						
R10/500	W13/500	ASSUMED	8	32	8	31	0.0	3.1						
R10/500	W14/500	ASSUMED	0	13	0	13	-	0.0	9	36	9	36	0.0	0.0
R2/501	W2/501	ASSUMED	20	31	20	31	0.0	0.0						
R2/501	W3/501	ASSUMED	4	5	4	4	0.0	20.0						
R2/501	W4/501	ASSUMED	13	41	14	42	-7.7	-2.4	20	49	20	49	0.0	0.0
R5/501	W7/501	ASSUMED	11	39	11	39	0.0	0.0						
R5/501	W8/501	ASSUMED	11	39	11	39	0.0	0.0						
R5/501	W9/501	ASSUMED	0	14	0	14	-	0.0	11	39	11	39	0.0	0.0

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Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R10/501	W14/501	ASSUMED	10	41	10	38	0.0	7.3						
R10/501	W15/501	ASSUMED	11	42	11	39	0.0	7.1						
R10/501	W16/501	ASSUMED	0	17	0	14	-	17.6	11	42	11	39	0.0	7.1
R2/502	W2/502	ASSUMED	20	32	20	32	0.0	0.0						
R2/502	W3/502	ASSUMED	2	2	2	2	0.0	0.0						
R2/502	W4/502	ASSUMED	13	46	13	46	0.0	0.0	20	53	20	53	0.0	0.0
R5/502	W7/502	ASSUMED	11	43	11	43	0.0	0.0						
R5/502	W8/502	ASSUMED	11	42	11	42	0.0	0.0						
R5/502	W9/502	ASSUMED	0	18	0	18	-	0.0	11	43	11	43	0.0	0.0
R10/502	W14/502	ASSUMED	12	47	11	44	8.3	6.4						
R10/502	W15/502	ASSUMED	11	46	11	44	0.0	4.3						
R10/502	W16/502	ASSUMED	1	22	0	19	100.0	13.6	12	47	11	44	8.3	6.4
R2/503	W3/503	ASSUMED	20	65	20	65	0.0	0.0						
R2/503	W4/503	ASSUMED	20	68	20	68	0.0	0.0						
R2/503	W5/503	ASSUMED	14	48	14	48	0.0	0.0	20	72	20	72	0.0	0.0
R5/503	W8/503	ASSUMED	14	51	14	51	0.0	0.0						
R5/503	W9/503	ASSUMED	13	47	13	47	0.0	0.0						
R5/503	W10/503	ASSUMED	2	22	2	22	0.0	0.0	14	51	14	51	0.0	0.0
R10/503	W15/503	ASSUMED	14	52	14	51	0.0	1.9						
R10/503	W16/503	ASSUMED	13	48	13	47	0.0	2.1						
R10/503	W17/503	ASSUMED	2	23	2	22	0.0	4.3	14	52	14	51	0.0	1.9
Penshurst, Queens Crescent														

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Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R1/550	W1/550		1	10	1	10	0.0	0.0	1	10	1	10	0.0	0.0
R2/550	W2/550		1	11	1	10	0.0	9.1	1	11	1	10	0.0	9.1
R3/550	W3/550		1	3	1	3	0.0	0.0	1	3	1	3	0.0	0.0
R4/550	W4/550		2	5	2	5	0.0	0.0	2	5	2	5	0.0	0.0
R5/550	W5/550	ENTRANCE	0	1	0	1	-	0.0						
R5/550	W6/550	ENTRANCE	0	1	0	1	-	0.0	0	1	0	1	-	0.0
R6/550	W7/550	ENTRANCE	0	1	0	1	-	0.0						
R6/550	W8/550	ENTRANCE	0	1	0	1	-	0.0	0	1	0	1	-	0.0
R7/550	W9/550		2	6	2	6	0.0	0.0	2	6	2	6	0.0	0.0
R8/550	W10/550		1	3	1	3	0.0	0.0	1	3	1	3	0.0	0.0
R9/550	W11/550		2	7	2	7	0.0	0.0	2	7	2	7	0.0	0.0
R10/550	W12/550		3	8	3	8	0.0	0.0	3	8	3	8	0.0	0.0
R11/550	W13/550		3	28	3	28	0.0	0.0	3	28	3	28	0.0	0.0
R12/550	W14/550	ENTRANCE	8	38	8	38	0.0	0.0	8	38	8	38	0.0	0.0
R13/550	W15/550		10	42	10	42	0.0	0.0	10	42	10	42	0.0	0.0

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Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R14/550	W16/550		11	44	11	44	0.0	0.0	11	44	11	44	0.0	0.0
R15/550	W17/550	ENTRANCE	4	9	4	9	0.0	0.0						
R15/550	W18/550	ENTRANCE	1	6	1	6	0.0	0.0	4	9	4	9	0.0	0.0
R16/550	W19/550		3	11	3	11	0.0	0.0	3	11	3	11	0.0	0.0
R17/550	W20/550		4	11	3	10	25.0	9.1	4	11	3	10	25.0	9.1
R18/550	W21/550		4	11	3	10	25.0	9.1	4	11	3	10	25.0	9.1
R19/550	W22/550		6	14	5	13	16.7	7.1	6	14	5	13	16.7	7.1
R20/550	W23/550	ENTRANCE	2	7	1	6	50.0	14.3						
R20/550	W24/550	ENTRANCE	2	7	1	6	50.0	14.3	2	7	1	6	50.0	14.3
R21/550	W25/550	ENTRANCE	0	0	0	0	-	-	0	0	0	0	-	-
R22/550	W26/550		6	10	5	9	16.7	10.0	6	10	5	9	16.7	10.0
R23/550	W27/550		1	4	1	4	0.0	0.0	1	4	1	4	0.0	0.0
R24/550	W28/550		4	11	3	10	25.0	9.1	4	11	3	10	25.0	9.1
R25/550	W29/550		7	12	6	11	14.3	8.3	7	12	6	11	14.3	8.3
R1/551	W1/551	ASSUMED	1	12	1	12	0.0	0.0	1	12	1	12	0.0	0.0
R2/551	W2/551	ASSUMED	2	14	2	14	0.0	0.0	2	14	2	14	0.0	0.0

Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/551	W3/551	STAIRS	4	11	4	11	0.0	0.0	4	11	4	11	0.0	0.0
R4/551	W4/551	BEDROOM	2	6	2	6	0.0	0.0	2	6	2	6	0.0	0.0
R5/551	W5/551	BATHROOM	1	5	1	5	0.0	0.0	1	5	1	5	0.0	0.0
R6/551	W6/551	ENTRANCE	0	1	0	1	-	0.0	0	1	0	1	-	0.0
R7/551	W7/551	WC	2	6	2	6	0.0	0.0	2	6	2	6	0.0	0.0
R8/551	W8/551	ASSUMED	2	7	2	7	0.0	0.0	2	7	2	7	0.0	0.0
R9/551	W9/551	BEDROOM	3	9	3	9	0.0	0.0	3	9	3	9	0.0	0.0
R10/551	W10/551	BATHROOM	2	8	2	8	0.0	0.0	2	8	2	8	0.0	0.0
R11/551	W11/551	ENTRANCE	0	5	0	5	-	0.0						
R11/551	W12/551	ENTRANCE	0	1	0	1	-	0.0						
R11/551	W14/551	ENTRANCE	0	6	0	6	-	0.0	0	6	0	6	-	0.0
R12/551	W13/551	WC	1	9	1	9	0.0	0.0	1	9	1	9	0.0	0.0
R13/551	W15/551	ASSUMED	9	40	9	40	0.0	0.0	9	40	9	40	0.0	0.0
R14/551	W16/551	ASSUMED	12	43	12	43	0.0	0.0	12	43	12	43	0.0	0.0
R15/551	W17/551	WC	11	27	11	27	0.0	0.0	11	27	11	27	0.0	0.0

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Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R16/551	W18/551	ENTRANCE	0	0	0	0	-	-	0	0	0	0	-	-
R17/551	W19/551	BATHROOM	5	12	5	12	0.0	0.0	5	12	5	12	0.0	0.0
R18/551	W20/551	BEDROOM	4	11	4	11	0.0	0.0	4	11	4	11	0.0	0.0
R19/551	W21/551	ASSUMED	8	25	8	25	0.0	0.0	8	25	8	25	0.0	0.0
R20/551	W22/551	WC	4	10	4	10	0.0	0.0	4	10	4	10	0.0	0.0
R21/551	W23/551	ENTRANCE	7	18	7	18	0.0	0.0	7	18	7	18	0.0	0.0
R21/551	W24/551	ENTRANCE	1	1	1	1	0.0	0.0	7	18	7	18	0.0	0.0
R22/551	W25/551	BATHROOM	4	8	4	8	0.0	0.0	4	8	4	8	0.0	0.0
R23/551	W26/551	BEDROOM	5	8	5	8	0.0	0.0	5	8	5	8	0.0	0.0
R24/551	W27/551	STAIRS	2	6	2	6	0.0	0.0	2	6	2	6	0.0	0.0
R25/551	W28/551	ASSUMED	6	17	5	16	16.7	5.9	6	17	5	16	16.7	5.9
R26/551	W29/551	ASSUMED	8	16	7	15	12.5	6.3	8	16	7	15	12.5	6.3
R1/552	W1/552	ASSUMED	3	17	3	17	0.0	0.0	3	17	3	17	0.0	0.0
R2/552	W2/552	ASSUMED	4	19	4	19	0.0	0.0	4	19	4	19	0.0	0.0
R3/552	W3/552	STAIRS	7	16	7	16	0.0	0.0	7	16	7	16	0.0	0.0



Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R4/552	W4/552	BEDROOM	4	11	4	11	0.0	0.0	4	11	4	11	0.0	0.0
R5/552	W5/552	BATHROOM	3	10	3	10	0.0	0.0	3	10	3	10	0.0	0.0
R6/552	W6/552	ENTRANCE	0	1	0	1	-	0.0	0	1	0	1	-	0.0
R7/552	W7/552	WC	3	10	3	10	0.0	0.0	3	10	3	10	0.0	0.0
R8/552	W8/552	ASSUMED	3	11	3	11	0.0	0.0	3	11	3	11	0.0	0.0
R9/552	W9/552	BEDROOM	4	12	4	12	0.0	0.0	4	12	4	12	0.0	0.0
R10/552	W10/552	BATHROOM	3	10	3	10	0.0	0.0	3	10	3	10	0.0	0.0
R11/552	W11/552	ENTRANCE	1	9	1	9	0.0	0.0						
R11/552	W13/552	ENTRANCE	1	9	1	9	0.0	0.0						
R11/552	W14/552	ENTRANCE	0	1	0	1	-	0.0	1	9	1	9	0.0	0.0
R12/552	W12/552	WC	2	11	2	11	0.0	0.0	2	11	2	11	0.0	0.0
R13/552	W15/552	ASSUMED	6	21	6	21	0.0	0.0	6	21	6	21	0.0	0.0
R14/552	W16/552	ASSUMED	6	22	6	22	0.0	0.0	6	22	6	22	0.0	0.0
R15/552	W17/552	WC	4	11	4	11	0.0	0.0	4	11	4	11	0.0	0.0
R16/552	W18/552	ENTRANCE	3	9	3	9	0.0	0.0						
R16/552	W19/552	ENTRANCE	3	8	3	8	0.0	0.0						
R16/552	W20/552	ENTRANCE	0	0	0	0	-	-	3	9	3	9	0.0	0.0

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Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R17/552	W21/552	BATHROOM	3	10	3	10	0.0	0.0	3	10	3	10	0.0	0.0
R18/552	W22/552	BEDROOM	5	12	5	12	0.0	0.0	5	12	5	12	0.0	0.0
R19/552	W23/552	ASSUMED	4	11	4	11	0.0	0.0	4	11	4	11	0.0	0.0
R20/552	W24/552	WC	5	12	5	12	0.0	0.0	5	12	5	12	0.0	0.0
R21/552	W25/552	ENTRANCE	3	10	3	10	0.0	0.0						
R21/552	W26/552	ENTRANCE	4	8	4	8	0.0	0.0						
R21/552	W27/552	ENTRANCE	0	0	0	0	-	-	4	11	4	11	0.0	0.0
R22/552	W28/552	BATHROOM	4	11	4	11	0.0	0.0	4	11	4	11	0.0	0.0
R23/552	W29/552	BEDROOM	5	9	6	10	-20.0	-11.1	5	9	6	10	-20.0	-11.1
R24/552	W30/552	STAIRS	3	6	3	6	0.0	0.0	3	6	3	6	0.0	0.0
R25/552	W31/552	ASSUMED	6	17	6	17	0.0	0.0	6	17	6	17	0.0	0.0
R26/552	W32/552	ASSUMED	8	17	8	17	0.0	0.0	8	17	8	17	0.0	0.0
R1/553	W1/553	ASSUMED	15	55	15	55	0.0	0.0	15	55	15	55	0.0	0.0
R2/553	W2/553	ASSUMED	17	57	17	57	0.0	0.0	17	57	17	57	0.0	0.0
R3/553	W3/553	STAIRS	16	55	16	55	0.0	0.0	16	55	16	55	0.0	0.0

**SUNLIGHT ANALYSIS**  
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Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R4/553	W4/553	BATHROOM?	16	56	16	56	0.0	0.0	16	56	16	56	0.0	0.0
R5/553	W5/553	WC	16	56	16	56	0.0	0.0	16	56	16	56	0.0	0.0
R6/553	W6/553	ENTRANCE	13	48	13	48	0.0	0.0						
R6/553	W7/553	ENTRANCE	14	51	14	51	0.0	0.0						
R6/553	W8/553	ENTRANCE	13	50	13	50	0.0	0.0						
R6/553	W9/553	ENTRANCE	14	47	14	47	0.0	0.0	15	52	15	52	0.0	0.0
R7/553	W10/553	ENTRANCE	16	56	16	56	0.0	0.0						
R7/553	W11/553	ENTRANCE	16	56	16	56	0.0	0.0						
R7/553	W12/553	ENTRANCE	16	56	16	56	0.0	0.0						
R7/553	W13/553	ENTRANCE	16	56	16	56	0.0	0.0	16	56	16	56	0.0	0.0
R8/553	W14/553	WC	16	56	16	56	0.0	0.0	16	56	16	56	0.0	0.0
R9/553	W15/553	BATHROOM?	16	56	16	56	0.0	0.0	16	56	16	56	0.0	0.0
R10/553	W16/553	ENTRANCE	13	48	13	48	0.0	0.0						
R10/553	W17/553	ENTRANCE	13	46	13	46	0.0	0.0	13	48	13	48	0.0	0.0
R11/553	W18/553	WC	16	56	16	56	0.0	0.0	16	56	16	56	0.0	0.0
R12/553	W19/553	BATHROOM?	16	56	16	56	0.0	0.0	16	56	16	56	0.0	0.0
R13/553	W20/553	BATHROOM?	16	56	16	56	0.0	0.0	16	56	16	56	0.0	0.0
R14/553	W21/553	WC	16	56	16	56	0.0	0.0	16	56	16	56	0.0	0.0

**SUNLIGHT ANALYSIS**  
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Room	Window	Room Use	Window						Room					
			Existing		Proposed		%Loss	%Loss	Existing		Proposed		%Loss	%Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R15/553	W22/553	ENTRANCE	14	46	14	46	0.0	0.0						
R15/553	W23/553	ENTRANCE	15	51	15	51	0.0	0.0	15	51	15	51	0.0	0.0
R16/553	W24/553	ASSUMED	17	56	17	56	0.0	0.0	17	56	17	56	0.0	0.0
R17/553	W25/553	ASSUMED	17	56	17	56	0.0	0.0	17	56	17	56	0.0	0.0
R18/553	W26/553	ENTRANCE	14	48	14	48	0.0	0.0						
R18/553	W27/553	ENTRANCE	15	51	15	51	0.0	0.0						
R18/553	W28/553	ENTRANCE	14	50	14	50	0.0	0.0						
R18/553	W29/553	ENTRANCE	14	46	14	46	0.0	0.0	15	51	15	51	0.0	0.0
R19/553	W30/553	ENTRANCE	14	48	14	48	0.0	0.0						
R19/553	W31/553	ENTRANCE	16	52	16	52	0.0	0.0						
R19/553	W32/553	ENTRANCE	16	52	16	52	0.0	0.0						
R19/553	W33/553	ENTRANCE	15	47	15	47	0.0	0.0	16	52	16	52	0.0	0.0
R20/553	W34/553	WC	18	57	18	57	0.0	0.0	18	57	18	57	0.0	0.0
R21/553	W35/553	BATHROOM?	18	57	18	57	0.0	0.0	18	57	18	57	0.0	0.0
R22/553	W36/553	STAIRS	5	28	5	28	0.0	0.0	5	28	5	28	0.0	0.0
R23/553	W37/553	ASSUMED	14	52	14	52	0.0	0.0	14	52	14	52	0.0	0.0
R24/553	W38/553	ASSUMED	17	54	17	54	0.0	0.0	17	54	17	54	0.0	0.0
R1/554	W1/554	ASSUMED	18	58	18	58	0.0	0.0	18	58	18	58	0.0	0.0

**SUNLIGHT ANALYSIS**  
**Proposed Scheme 10/11/16**

Room	Window	Room Use	Window						Room					
			Existing		Proposed		%Loss	%Loss	Existing		Proposed		%Loss	%Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R2/554	W2/554	ASSUMED	18	58	18	58	0.0	0.0	18	58	18	58	0.0	0.0
R3/554	W3/554	ASSUMED	16	53	16	53	0.0	0.0	16	53	16	53	0.0	0.0
R4/554	W4/554	ASSUMED	10	45	10	45	0.0	0.0	10	45	10	45	0.0	0.0
R5/554	W5/554	ASSUMED	16	53	16	53	0.0	0.0	16	53	16	53	0.0	0.0
R6/554	W6/554	ASSUMED	18	58	18	58	0.0	0.0	18	58	18	58	0.0	0.0
R7/554	W7/554	ASSUMED	10	45	10	45	0.0	0.0	10	45	10	45	0.0	0.0
R8/554	W8/554	ASSUMED	18	57	18	57	0.0	0.0	18	57	18	57	0.0	0.0
R9/554	W9/554	ASSUMED	17	57	17	57	0.0	0.0	17	57	17	57	0.0	0.0
R10/554	W10/554	ASSUMED	18	58	18	58	0.0	0.0	18	58	18	58	0.0	0.0
R11/554	W11/554	ASSUMED	9	44	9	44	0.0	0.0	9	44	9	44	0.0	0.0
R12/554	W12/554	ASSUMED	17	57	17	57	0.0	0.0	17	57	17	57	0.0	0.0
R13/554	W13/554	ASSUMED	18	57	18	57	0.0	0.0	18	57	18	57	0.0	0.0
R14/554	W14/554	ASSUMED	10	44	10	44	0.0	0.0	10	44	10	44	0.0	0.0
R15/554	W15/554	ASSUMED	18	57	18	57	0.0	0.0	18	57	18	57	0.0	0.0
R16/554	W16/554	ASSUMED	18	57	18	57	0.0	0.0	18	57	18	57	0.0	0.0

Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R17/554	W17/554	ASSUMED	18	56	18	56	0.0	0.0	18	56	18	56	0.0	0.0
<b>Penshurst, Marsden Street</b>														
R4/580	W5/580		12	42	12	42	0.0	0.0	12	42	12	42	0.0	0.0
R1/581	W1/581		23	24	21	22	8.7	8.3						
R1/581	W2/581		2	2	1	1	50.0	50.0						
R1/581	W3/581		13	47	13	47	0.0	0.0	25	59	24	58	4.0	1.7
R4/581	W6/581		13	46	13	46	0.0	0.0	13	46	13	46	0.0	0.0
R1/582	W1/582		25	26	23	24	8.0	7.7						
R1/582	W2/582		2	2	1	1	50.0	50.0						
R1/582	W3/582		14	48	13	47	7.1	2.1	25	59	24	58	4.0	1.7
R4/582	W6/582		15	50	15	50	0.0	0.0	15	50	15	50	0.0	0.0
R1/583	W1/583		28	79	28	79	0.0	0.0						
R1/583	W2/583		28	79	28	79	0.0	0.0						
R1/583	W3/583		14	48	14	48	0.0	0.0	28	90	28	90	0.0	0.0
<b>1-20 Chislet</b>														
R1/699	W1/699	ASSUMED	0	11	0	8	-	27.3	0	11	0	8	-	27.3
R1/700	W1/700	ASSUMED	4	25	2	19	50.0	24.0	4	25	2	19	50.0	24.0

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Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R2/700	W2/700	BATHROOM	7	28	4	21	42.9	25.0	7	28	4	21	42.9	25.0
R3/700	W3/700	ENTRANCE	3	15	0	9	100.0	40.0						
R3/700	W4/700	ENTRANCE	6	10	3	6	50.0	40.0						
R3/700	W5/700	ENTRANCE	1	1	0	0	100.0	100.0	6	19	3	13	50.0	31.6
R4/700	W6/700	WC?	1	1	1	1	0.0	0.0	1	1	1	1	0.0	0.0
R5/700	W7/700		0	0	0	0	-	-	0	0	0	0	-	-
R1/701	W1/701	ASSUMED	9	40	6	30	33.3	25.0	9	40	6	30	33.3	25.0
R2/701	W2/701	BATHROOM	11	42	7	32	36.4	23.8	11	42	7	32	36.4	23.8
R3/701	W3/701	ENTRANCE	11	16	6	11	45.5	31.3						
R3/701	W4/701	ENTRANCE	6	21	2	15	66.7	28.6						
R3/701	W5/701	ENTRANCE	3	3	1	1	66.7	66.7	11	27	7	21	36.4	22.2
R4/701	W6/701	WC?	2	5	2	4	0.0	20.0	2	5	2	4	0.0	20.0
R5/701	W7/701	ASSUMED	1	2	0	0	100.0	100.0	1	2	0	0	100.0	100.0
R6/701	W8/701	BATHROOM	0	1	0	1	-	0.0	0	1	0	1	-	0.0
R1/702	W1/702	ASSUMED	13	47	10	43	23.1	8.5	13	47	10	43	23.1	8.5
R2/702	W2/702	BATHROOM	14	48	11	44	21.4	8.3	14	48	11	44	21.4	8.3
R3/702	W3/702	EENTRANCE	12	42	10	39	16.7	7.1						

Room	Window	Room Use	Window						Room					
			Existing		Proposed		Winter %Loss	Annual %Loss	Existing		Proposed		Winter %Loss	Annual %Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R3/702	W4/702	EENTRANCE	7	36	5	33	28.6	8.3						
R3/702	W5/702	EENTRANCE	8	27	6	24	25.0	11.1	12	42	10	39	16.7	7.1
R4/702	W6/702	WC?	13	47	11	44	15.4	6.4	13	47	11	44	15.4	6.4
R5/702	W7/702	ASSUMED	13	32	11	30	15.4	6.3	13	32	11	30	15.4	6.3
R6/702	W8/702	BATHROOM	0	1	0	1	-	0.0	0	1	0	1	-	0.0
R1/710	W1/710	LANDING	0	2	0	2	-	0.0						
R1/710	W2/710	LANDING	11	45	9	33	18.2	26.7	11	47	9	35	18.2	25.5
R1/711	W1/711	LANDING	0	2	0	2	-	0.0						
R1/711	W2/711	LANDING	20	65	11	54	45.0	16.9	20	67	11	56	45.0	16.4
<b>Otterden</b>														
R1/600	W1/600	ASSUMED	1	5	1	6	0.0	-20.0	1	5	1	6	0.0	-20.0
R2/600	W2/600	ASSUMED	1	8	1	6	0.0	25.0						
R2/600	W3/600	ASSUMED	0	1	0	1	-	0.0	1	9	1	7	0.0	22.2
R5/600	W6/600	ASSUMED	7	15	7	15	0.0	0.0	7	15	7	15	0.0	0.0
R6/600	W7/600	ASSUMED	13	47	13	46	0.0	2.1	13	47	13	46	0.0	2.1
R7/600	W8/600	ASSUMED	14	57	13	55	7.1	3.5						
R7/600	W9/600	ASSUMED	12	53	12	53	0.0	0.0						
R7/600	W10/600	ASSUMED	14	60	14	60	0.0	0.0						



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Room	Window	Room Use	Window						Room					
			Existing		Proposed		%Loss	%Loss	Existing		Proposed		%Loss	%Loss
			Winter APSH	Annual APSH	Winter APSH	Annual APSH			Winter APSH	Annual APSH	Winter APSH	Annual APSH		
R7/600	W11/600	ASSUMED	10	52	10	52	0.0	0.0						
R7/600	W12/600	ASSUMED	13	58	13	58	0.0	0.0						
R7/600	W13/600	ASSUMED	12	56	12	54	0.0	3.6						
R7/600	W14/600	ASSUMED	12	50	12	50	0.0	0.0	16	64	15	62	6.3	3.1
R1/601	W12/601	ASSUMED	20	72	20	70	0.0	2.8	20	72	20	70	0.0	2.8
R2/601	W13/601	ASSUMED	17	62	17	62	0.0	0.0	17	62	17	62	0.0	0.0
R3/601	W1/601	ASSUMED	3	13	2	10	33.3	23.1						
R3/601	W2/601	ASSUMED	3	14	2	10	33.3	28.6						
R3/601	W3/601	ASSUMED	0	5	0	5	-	0.0	3	19	2	15	33.3	21.1
R8/601	W9/601	ASSUMED	23	79	23	79	0.0	0.0						
R8/601	W10/601	ASSUMED	22	78	22	77	0.0	1.3	23	79	23	79	0.0	0.0
R9/601	W11/601	ASSUMED	21	73	21	73	0.0	0.0	21	73	21	73	0.0	0.0
R8/610	W2/610	ASSUMED	0	14	0	12	-	14.3						
R8/610	W3/610	ASSUMED	0	2	0	1	-	50.0	0	14	0	12	-	14.3
R9/610	W1/610	ASSUMED_TW	0	22	0	20	-	9.1	0	22	0	20	-	9.1
<b>1-27 Wingham</b>														
R9/402	W9/402	ASSUMED	14	35	14	36	0.0	-2.9	14	35	14	36	0.0	-2.9