

# **Rights of Light Report**

Sceaux Gardens, Camberwell, London

For

**London Borough of Southwark** 

K160654B/CS/G8

May 2021

## Contents

INTRODUCTION	3
RIGHTS TO LIGHT	3
Acquisition of a Right to Light	3
Assessment of Adequacy	3
Legal Background	4
Method of Measurement	5
The Equivalent First Zone	5
Valuation of Compensation	5
Avoiding the Risk of Injunction	6
Insurance	6
Legal Advice	7
INFORMATION PROVIDED OR OBTAINED	8
SITE VISIT	8
PRELIMINARY ASSESSMENT	10
CUT BACK SOLUTIONS	10
SUMMARY AND CONCLUSIONS	11
RECOMMENDATIONS	13
APPENDICES	14
PHOTOGRAPHS AND IMAGES	14
EFZ RESULTS	23
DRAWINGS	24

Report p	prepared by	Report r	eviewed by
Name	Peter Spence	Name	James Hargreaves
Position	Associate	Position	Partner
Date	20/05/2021	Date	20/05/2021

#### 1 INTRODUCTION

- 1.1 I have been instructed by London Borough of Southwark to provide a preliminary report on Rights to Light, in connection with the proposed development at Sceaux Gardens where it is intended to redevelop the site with new build residential units.
- 1.2 This report is an initial assessment only based upon information available at this time. Where actionable losses are predicted, our assessment is based upon external inspection only and may have to be modified if the adjoining owners raise the issue and access is gained to establish actual room dimensions and layouts.
- This report has been prepared by calfordseaden solely for the London Borough of Southwark. No representation or Warranty (expressed or implied) is given as to the accuracy, completeness or reasonableness of the Report to any other parties, who rely on the report and its contents entirely at their own risk. calfordseaden shall have no liability whatsoever to any other parties for any inaccuracy in, omission from, or use of the report or relating to any decision based on the report.

#### 2 RIGHTS TO LIGHT

### 2.1 Acquisition of a Right to Light

- 2.1.1 A right to light may be acquired in a number of ways, but, in the absence of documentary evidence, the most common way is under the Prescription Act 1832 whereby, if a window has been unobstructed for a continuous period of twenty years or more and the adjacent lands are in separate ownership for the whole of that period, then the right to light will be indefeasible.
- 2.1.2 For a right to be prevented, it must have been obstructed for a minimum of one year during that twenty year period and therefore, in practice, after nineteen years and one day a prescriptive right will occur. This can also be accomplished by use of Light Obstruction Notice under the Rights of Light Act 1959.
- 2.1.3 It should be noted however that, under the principle of Lost Modern Grant, the right may be defeated and the claimant barred from seeking an injunction but damages may still be payable.

## 2.2 Assessment of Adequacy

2.2.1 In Colls v Home and Colonial Stores<sup>1</sup>, the House of Lords held that Colls was entitled to "sufficient light" to light his premises "according to the ordinary notions of mankind". Since he would have in excess of this amount, even after the erection of the new building, he had not suffered an actionable interference with his easement of light and Lord Lindley went on to describe the entitlement to light in the following terms:

"Generally speaking an owner of ancient lights is entitled to sufficient light according to the ordinary notions of mankind for the comfortable use and enjoyment of his house as a dwelling-

<sup>&</sup>lt;sup>1</sup> Colls v Home and Colonial Stores Ltd [1904] AC179;(1904) 73 LJ Ch 484; (1904) 53 WR 30, HL

house, if it is a dwelling-house, or for the beneficial use and occupation of the house if it is a warehouse, a shop, or other place of business."

- 2.2.2 It is generally accepted that sufficient light will reach any point within the room behind the window, at desktop level, where 0.2% of the total sky dome is visible from that point.
- 2.2.3 It is also generally accepted that any obstruction, which results in a reduction of light, to any point, which previously received light from 0.2% of the sky dome, is causing damage. However, it is unusual for an action to be pursued for loss of light until more than 50% of the room receives less than 0.2%. The case of *Ough –v- King 1967*<sup>2</sup> is the leading case dealing with exceptions and, in domestic situations the position is not as clear, since case law has indicated that action could be pursued when less than 55% of the room area receives less than 0.2%.
- 2.2.4 Whilst these are not rigid definitions, they are generally accepted and supported by case law.

## 2.3 Legal Background

- 2.3.1 Only a Court can pronounce whether compensation is a suitable remedy and an action (in respect of an actual injury) is usually expressed in an injunction or damages.
- 2.3.2 The Courts have been very clear over the years that they retain the right to decide individual cases on their merits but have consistently referred back to existing case law. This is most pertinent in respect of HKRUK<sup>3</sup> where the Court applied the principles of another case known as Shelfer<sup>4</sup> when they came to the decision to award an injunction.
- 2.3.3 This was an unusual case in that it was brought by the developer who was seeking certainty in respect of compensation figures. The Court stated that the law did not support the notion that a developer could insist upon a negotiated settlement and that, in this case, the respondent had the right to seek an injunction.
- 2.3.4 For the Courts to award only damages instead of an injunction, the injury usually has to pass four tests:
  - It must be capable of being assessed in money terms.
  - Money must be an adequate compensation.
  - The award of an injunction must be oppressive
  - The injury must be small.
- 2.3.5 It is worth noting that, in the past few years, there have been three cases which impact directly upon the issue of injunction and damages where neither section 203 nor the Housing and Regeneration Act apply. These are Midtown v City of London Real Property Co (2005), Regan v Paul Properties (2006) and Tamares (Vincent Square) Limited v Fairpoint (Vincent Square) Ltd 2007<sup>5</sup> the net result of which has been to accentuate the probability of an injunction being

<sup>&</sup>lt;sup>2</sup> Ough v. King [1967] 1 WLR 1547

<sup>&</sup>lt;sup>3</sup> HKRUK II (CHC) Limited v Marcus Alexander Heaney [2010] EWHC 2245 (Ch) et al

<sup>&</sup>lt;sup>4</sup> Shelfer v. City of London Electric Lighting Company [1895] 1 Ch 287 at 322 and 323

<sup>&</sup>lt;sup>5</sup> Tamares (Vincent Square) Limited v Fairpoint Properties (Vincent Square) Limited [2006] EWHC 3589 (Ch) K160654B/PS/G8 Page 4

granted for injury and to link compensation to potential profit following the decision in *Wrotham Park*<sup>6</sup> and as interpreted in *Tamares*.

2.3.6 Following the recent case of Lawrence v Fen Tigers<sup>7</sup>, it has been suggested that an injunction is less likely where there has been no prior complaint by the dominant owner and it is more likely that a more flexible approach will be adopted in the future. The fact that all four Shelfer tests are not satisfied may not mean that an injunction should be granted but the decision will rest with the Court in any specific circumstances.

#### 2.4 Method of Measurement

- 2.4.1 The historical method used to determine the contour line of the 0.2% is often referred to as 'The Waldram Diagram', which is used by plotting from each point on a grid the projection of the window opening onto the sky dome, together with any obstruction to that window and measuring the amount of sky remaining visible.
- 2.4.2 The basis of the Waldram Diagram analysis is that readings are taken both before and after development to assess the change in area resulting from the new obstruction. Our software replaces the need to undertake this laborious process but the principles remain the same.

#### 2.5 The Equivalent First Zone

- 2.5.1 Where a loss is identified which might, based upon current case law, be considered to be actionable, it is common practice to calculate the area of reduction, i.e. that which previously received more than 0.2% and that which does not, or will not after the obstruction occurs and this area is then converted to what is called the Equivalent First Zone (EFZ). This is a method of adjusting the area of loss of light to parts of the room according to the degree of loss.
- 2.5.2 These parts are called the Front Zone, First Zone, Second Zone and Third Zone or "Makeweight". Another way of stating them would be 'very serious loss, serious loss, fairly important loss, not very important loss.'
- 2.5.3 These zones are then weighted to reflect their importance and then added together to make the EFZ.
- 2.5.4 Where actionable damage occurs in one room, case law has determined that damage to other rooms, which would not of itself be actionable, will be taken into account in the measure of damages and so these too are converted to an EFZ which is added to the room(s) with actionable losses.

### 2.6 Valuation of Compensation

2.6.1 Where the loss is considered to be at an actionable level, it is usual to undertake a 'book value' analysis using a rental value applied to the EFZ and capitalising this to arrive at a figure for the loss. The yield used for the capitalisation will be dependent upon the type of building and other

<sup>&</sup>lt;sup>6</sup> Wrotham Park Estate Co Ltd v Parkside Homes Ltd [1974] 1 WLR 798

<sup>&</sup>lt;sup>7</sup> Lawrence v Fen Tigers [2014] UKSC 13 [2014] AC 822

factors upon which a Valuer should advise but the rental value for the light is usually accepted, by convention, as being £5 per square foot. It has been common practice then to apply an uplift of between 2.5 and 5 times the book value to reflect equitable losses. This follows the reasoning in the case known as *Carr Saunders*<sup>8</sup>.

- 2.6.2 However, where there is the possibility of the affected party being able to seek an injunction, recent case law such as that in *Tamares* has determined that an alternative method of valuation of the level of damages should be considered. In these cases, the Courts have looked at profit, which might be anticipated for that part of the development, which could not be constructed if an injunction were granted and assess a reasonable proportion of this as the level of damages. The Courts take the view that the size of the award should not be so large that the development or relevant part would not have taken place if such a sum were payable and the levels awarded to date are around 30% of the profit on that part.
- 2.6.3 If the discussion upon value were to be taken to Court, the Tribunal would expect evidence to be given by a local Valuer having specific knowledge of the buildings in the vicinity.
- 2.6.4 The value of the injury caused by the loss of light is always valued on the basis of a freeholder in possession since that will be the total cost to be paid by the servient owner. However, there may be several interests in the dominant tenement, all of which have to be dealt with but this will depend on how their leases are worded and whether their Landlord has reserved all of the rights of light to himself.

#### 2.7 Avoiding the Risk of Injunction

- 2.7.1 One of the ways in which to remove the risk of injunction is where the Local Authority appropriates the site for planning purposes as defined by section 246(1) of the Town and Country Planning Act 1990 and under section 203 of the Housing and Planning Act 2016 C.22
- 2.7.2 There is also provision under the Housing and Regeneration Act 2008 for the HCA to acquire land in much the same way.
- 2.7.3 Under either of these circumstances the right to light is not removed but the remedy is limited to damages calculated in accordance with Act and calculated on the same basis as compensation payable under sections 7 and 10 of the Compulsory Purchase Act 1965.

### 2.8 Insurance

- 2.8.1 Insurances products may be available for claims for loss of light and insurance can be an important risk management tool but the policy should cover the full range of risks that might include compensation, diminution in value, demolition/ re-planning and resultant costs of delay.
- 2.8.2 However, such insurances come with restrictions including a prohibition on discussing rights of light with adjoining owners. In addition, the need to serve notices under the Party Wall etc. Act 1996 or to agree access and/ or oversail licences for the works can affect the cover available.

- 2.8.3 Another form of insurance product allows the developer to negotiate releases of Rights of Light under an agreed conduct strategy. The policy has an excess which equates to the sum that the developer would reasonably expect to pay for a deed of release and the insurer pays the excess if an agreement is not reached or negotiations break down and the matter goes to court.
- 2.8.4 If a developer decides to seek insurance then they should engage with their broker and insurer at the earliest possible opportunity so that a strategy for risk management can be agreed.
- 2.8.5 Unauthorised disclosure of the existence of an insurance policy may lead to the policy being vitiated.

## 2.9 **Legal Advice**

- 2.9.1 This report does not offer legal advice and at various points it will be essential that a developer seeks advice from their own lawyers.
- 2.9.2 Negotiations for settlement will be carried out WITHOUT PREJUDICE in order to avoid accidentally waiving the right to an injunction but the lawyer's advice will be required in connection with what materials disclosable and what, for example, is privileged or otherwise excluded from disclosure.
- 2.9.3 Legal advice should be sought on the implications of making or accepting an offer and the risks of not doing so.
- 2.9.4 Where the dominant building are less than twenty years old they may still have a right to light if, for example the windows align with those that existed previously but also through express or implied grant. It is often the case that only a lawyer can advise on whether such newer buildings have a right to light.
- 2.9.5 Legal advice should always be taken where a deed of release is required. The surveyor may suggest appropriate heads of terms but it is for the lawyer to confirm that these are appropriate.
- 2.9.6 Light Obstruction Notices should generally be served by a lawyer although the surveyor will often assist.

#### 3 INFORMATION PROVIDED OR OBTAINED

- Details of proposed scheme
- Existing building on the site and existing surrounding buildings
- Aerial photography from Google Earth and Bing
- Site visit, photographs and measurements
- Internal arrangements within existing surrounding buildings
- Property Drawings from Websites etc.
- Where drawings were not available we estimated the internal arrangements and room uses based on our external inspection

#### 4 SITE VISIT

- 4.1 We visited the site on the 13<sup>th</sup> October 2016 and took the photographs appended to this report.
- 4.2 The existing site currently consists of single-storey terraces of residential units known as Florine and Racine. The area of site furthest east is currently single-storey garages.
- 4.3 To the west of the site there is a fifteen storey residential building known as Lakanal House, with a five storey residential building known as Lakanal New Build to the west of the block known as Florine. According to our planning research the Lakanal New Build was approved planning permission in 2016 to replace single storey retail units. It is important to highlight that there may be transferred rights to light to the new property if windows within the new development coincide with those of the original units. This right would not extend to windows that are not coincidental with the original windows.
- To the north of the site there are terraced houses which are part two-storey and part three-storey. These are known as 34-90 Dalwood Street.
- 4.5 To the east of the block Florine there is a fifteen storey residential building known as Marie Curie.
- To the east of the single storey garages are two and three storey buildings known as number 296 and 298 Southampton Way.
- 4.7 To the east of the block Racine there is a seven storey residential building known as Colbert.
- 4.8 To the south of the block Racine there are buildings associated with Camberwell College. The buildings closest to the site boundary are the Studio and a Student Accommodation block.

  According to our planning research the college was approved planning permission for the student accommodation block in 2014 and the site was previously a depot so it would be

unlikely that any windows would have transferred rights but in the absence of title information we have assumed that rights may exist.

4.9 Subject to the above, from external inspection all of the other remaining properties appear of sufficient age to benefit from a right to light by prescription and therefore, in the absence of any information to the contrary, we have assumed that this is the case. Assumptions have been made as to internal layouts and, particularly in the case of office buildings it is possible that the actual layouts could vary and large areas may also be sub-divided in different arrangements on each floor.

#### 5 PRELIMINARY ASSESSMENT

- 5.1 Our inspection was limited to ground level only and we have had to rely upon the topographical survey obtained by our client for the location of many windows. It is possible therefore that some windows might exist in inaccessible locations but it is not thought that this would significantly impact upon the results.
- 5.2 Office layouts have been assumed on the basis of limited information. In negotiations it is often the case that reasonable sub-division has to be considered and this can increase the EFZ result in some instances.
- 5.3 Our detailed EFZ results are appended to this report. The book values reported below are based upon a light rental figure of approximately £5 per square foot and a yield of 5%. Values based upon the Wrotham Park Damages will vary and could be considerably higher.
- 5.4 Our analysis has found that the proposal may cause an actionable loss of light to four of the neighbouring properties, on the basis of our assumed internal layouts. This is discussed in more detail below.

## 5.5 <u>34-90 Dalwood Street</u>

5.5.1 We have found that the scheme may cause an actionable loss of light to seventeen rooms in the property, amounting to 505.75 EFZ square foot loss. On this basis and assuming the yield figures discussed above, this would equate to a book value of £50,575.

### 5.6 Marie Curie

5.6.1 We have found that the scheme may cause an actionable loss of light to three rooms in the property, amounting to 246.60 EFZ square foot loss. On this basis and assuming the yield figures discussed above, this would equate to a book value of £24,660.

## 5.7 <u>296 Southampton Way</u>

5.7.1 We have found that the scheme may cause an actionable loss of light to twenty rooms in the property amounting to 277.27 EFZ square foot loss. On this basis and assuming the yield figures discussed above, this would equate to a book value of £27,727.

## 5.8 <u>298 Southampton Way</u>

5.8.1 We have found that the scheme may cause an actionable loss of light to four rooms in the property amounting to 84.91 EFZ square foot loss. On this basis and assuming the yield figures discussed above, this would equate to a book value of £8,491.

## 6 **CUT BACK SOLUTIONS**

6.1 No cutback analysis had been prepared at present. If insurance is required or negotiations with adjoining owners are pursued then this will probably be requested.

#### 7 SUMMARY AND CONCLUSIONS

- 7.1 The existing surrounding properties have all been assumed to benefit from a right to light over the proposed development.
- 7.2 The estimated compensation values based upon book value are as follows:

7.3	Properties	Book Value	2.5 times Uplift	5 times uplift
7.3.1	34-90 Dalwood Street	£50,575	£126,438	£252,875
7.3.2	Marie Curie	£24,660	£49,320	£123,300
7.3.3	296 Southampton Way	£27,727	£69,318	£138,635
7.3.4	298 Southampton Way	£8,491	£21,228	£42,455
7.3.5	Total	£111,453	£266,304	£557,265

- 7.4 These values are for illustration and it is possible that damages/ compensation based upon Wrotham Park would be higher. Equally negotiations based on the book value might result in a higher settlement to avoid an injunction. Fees and other costs are not included within these sums nor is VAT.
- 7.5 The options at this point are as follows:
- 7.6 Amend the scheme to avoid causing actionable losses
  - Make contact with the adjoining owners to indicate that there is concern and request access to assess the actual effect and then open negotiations.
  - Make a pre-emptive offer without proof of damage.
  - Obtain Insurance against the possibility that a claim might be made.
  - Do nothing and continue until such time as the adjoining owner raises the issue and then negotiate. Provided that we are certain they are aware of the proposals at all stages.
- 7.7 Amending the scheme would result in a significant reduction in useable floor area and for this reason we have assumed that this would not be acceptable.
- 7.8 Requesting access will have the effect of raising awareness and when there are a number of properties that would be affect there is no guarantee that agreement can be reached with all. It is in these situations that section 203 appropriation is used but this requires the co-operation of the Local Authority and can take some time to resolve.
- 7.9 Pre-emptive offers may be the least costly solution but it would affect the type and cover of insurance that could be obtained and again it would require all owners to agree.
- 7.10 Various forms of Insurance are available. The cover can range from purely legal expenses cover where no actionable loss is predicted, through and insurance that covers exceptional losses but

allows negotiations to occur and ultimately an insurance that would cover losses resulting from an injunction after works have been completed.

- 7.11 There are some issues that might affect whether insurance is available such as situations where notices have to be served under the Party wall etc. Act 1996 and/ or oversail or scaffold access licences are required. These situations often involve the appointment of a surveyor by the adjoining owner and it is considered that a surveyor may be more aware of the potential right to light claim than the owner.
- 7.12 Where the risks are such that the decision is taken to do nothing then it is essential to react correctly if the matter is raised at any point. The adjoining owner may raise the question, during the planning process in which case it will be essential to check to see if their property is an identified risk and, subject to any insurance requirements, it may be appropriate to enter negotiations under a confidentiality agreement. If nothing is mentioned at this time it does not mean there is no problem it merely means that the risk of injunction is further diluted.

#### 8 RECOMMENDATIONS

- 8.1 Given the number of properties being considered it is also possible to consider different options for different properties. It is often said that commercial properties owned by investment companies will always settle for compensation and whilst this is not invariable it is considered to be the norm. Equally it is said that residential owners are more likely to be granted an injunction although the owners are less likely to be aware that they might have a case and even when they do the costs appear prohibitive.
- 8.2 In this instance I would recommend that insurance be obtained provided this can be done at reasonable cost. It is probable that the insurance company will wish to know exactly how much of the proposed building would need to be shaved off and any other potential losses that might occur as a result.
- 8.3 We assume that as the land is owned by the Local Authority that the development site will be appropriated under section 203 of the Town and Country Planning Act 2016 to override the easement.
- 8.4 Should the decision to do nothing be taken, I would again emphasise the need to react correctly should the matter be raised by a neighbouring owner.

Signed:

**Peter Spence** 

For and on behalf of calfordseaden LLP

Space

Date: 20/05/2021

# APPENDIX 1 PHOTOGRAPHS AND IMAGES





























# APPENDIX 2 **EFZ RESULTS**



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq Ft
				Colb	ert						
000 Ground	R011	Unknown-Resi Area m2	14.81	14.76	3.70	3.70	3.70	3.65	14.76		
		% of sector			100.00%	100.00%	100.00%	98.62%			
		% of sector			25.00%	25.00%	25.00%	24.66%		0.00	0.00
		Factored Area									
		% of room		100%					100%		
000 Ground	R010	Unknown-Resi Area m2	15.01	14.99	3.75	3.75	3.75	3.73	14.99		
		% of sector			100.00%	100.00%	100.00%	99.48%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
		Factored Area									
000 6	D000	% of room	15.01	100%	2.75	2.75	2.75	2.72	100%		
000 Ground	R009	Unknown-Resi Area m2 % of sector	15.01	14.99	3.75 100.00%	3.75 100.00%	3.75 100.00%	3.73 99.46%	14.99		
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
		Factored Area			25.0070	25.00/0	25.0070	24.0770		0.00	0.00
		% of room		100%					100%		
000 Ground	R004	Unknown-Resi Area m2	15.00	14.98	3.75	3.75	3.75	3.73	14.98		
		% of sector			100.00%	100.00%	100.00%	99.49%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
		Factored Area									
000 6	D001	% of room	15.00	100%	2.77	2.77	2.77	2.75	100%		
000 Ground	R001	Unknown-Resi Area m2 % of sector	15.09	15.07	3.77 100.00%	3.77 100.00%	3.77 100.00%	3.75 99.44%	15.07		
		% of sector			25.00%	25.00%	25.00%	24.86%		0.00	0.00
		Factored Area			25.0070	25.00/0	25.0070	24.0070		0.00	0.00
		% of room		100%					100%		
000 Ground	R002	Unknown-Resi Area m2	15.02	15.01	3.76	3.76	3.76	3.74	15.01		
		% of sector			100.00%	100.00%	100.00%	99.48%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
		Factored Area		1000/					4000/		
000 Ground	R003	% of room Unknown-Resi Area m2	15.00	100% 14.98	3.75	3.75	3.75	3.73	100% 14.98		
000 Ground	1003	% of sector	13.00	14.50	100.00%	100.00%	100.00%	99.51%	14.50		
		% of sector			25.00%	25.00%	25.00%	24.88%		0.00	0.00
		Factored Area									
		% of room		100%					100%		
000 Ground	R008	Unknown-Resi Area m2	15.01	14.99	3.75	3.75	3.75	3.73	14.99		
		% of sector			100.00%	100.00%	100.00%	99.47%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
		Factored Area % of room		100%					100%		
000 Ground	R005	Unknown-Resi Area m2	10.51	8.89	2.63	2.63	2.63	1.00	8.53		
ooo Ground	11003	% of sector	10.51	0.05	100.00%	100.00%	100.00%	38.06%	0.55		
		% of sector			25.00%	25.00%	25.00%	9.52%		0.09	0.96
		Factored Area									
		% of room		85%					81%		
000 Ground	R007	Unknown-Resi Area m2	15.01	14.99	3.75	3.75	3.75	3.73	14.99		
		% of sector			100.00%	100.00%	100.00%	99.48%		0.00	0.00
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
		Factored Area % of room		100%					100%		
000 Ground	R006	Unknown-Resi Area m2	14.94	14.92	3.74	3.74	3.74	3.72	14.92		
200 0.00110		% of sector	25	11.52	100.00%	100.00%	100.00%	99.49%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
		Factored Area									
		% of room		100%					100%		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
001 First	R015	Unknown-Resi Area m2	15.00	14.98	3.75	3.75	3.75	3.73	14.98		
		% of sector			100.00%	100.00%	100.00%	99.49%		0.00	
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area % of room		100%					100%		
001 First	R018	Unknown-Resi Area m2	15.01	14.99	3.75	3.75	3.75	3.73	14.99		
00111130	11010	% of sector	13.01	14.55	100.00%	100.00%	100.00%	99.48%	14.55		
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
001 First	R014	Unknown-Resi Area m2	15.00	14.98	3.75	3.75	3.75	3.73	14.98		
		% of sector			100.00%	100.00%	100.00%	99.51%			
		% of sector			25.00%	25.00%	25.00%	24.88%		0.00	0.0
		Factored Area									
204 5: .	2012	% of room	45.00	100%	2.77		2.77	2.75	100%		
001 First	R012	Unknown-Resi Area m2	15.09	15.07	3.77	3.77	3.77	3.75	15.07		
		% of sector			100.00% 25.00%	100.00% 25.00%	100.00%	99.44%		0.00	0.0
		% of sector Factored Area			25.00%	25.00%	25.00%	24.86%		0.00	0.0
		% of room		100%					100%		
001 First	R013	Unknown-Resi Area m2	15.02	15.01	3.76	3.76	3.76	3.74	15.01		
		% of sector			100.00%	100.00%	100.00%	99.48%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
001 First	R019	Unknown-Resi Area m2	15.01	14.99	3.75	3.75	3.75	3.73	14.99		
		% of sector			100.00%	100.00%	100.00%	99.47%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area									
204 5: .	2017	% of room	4404	100%	274	274	274	2.72	100%		
001 First	R017	Unknown-Resi Area m2	14.94	14.92	3.74	3.74	3.74	3.72	14.92		
		% of sector			100.00%	100.00%	100.00%	99.49%		0.00	0.0
		% of sector Factored Area			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		% of room		100%					100%		
001 First	R016	Unknown-Resi Area m2	10.51	9.02	2.63	2.63	2.63	1.14	8.87		
00111130	11010	% of sector	10.51	3.02	100.00%	100.00%	100.00%	43.28%	0.07		
		% of sector			25.00%	25.00%	25.00%	10.82%		0.04	0.4
		Factored Area									
		% of room		86%					84%		
001 First	R020	Unknown-Resi Area m2	15.01	14.99	3.75	3.75	3.75	3.73	14.99		
		% of sector			100.00%	100.00%	100.00%	99.46%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
001 First	R022	Unknown-Resi Area m2	14.81	14.76	3.70	3.70	3.70	3.65	14.76		
		% of sector			100.00%	100.00%	100.00%	98.62%		0.00	0.0
		% of sector			25.00%	25.00%	25.00%	24.66%		0.00	0.0
		Factored Area % of room		100%					100%		
001 First	R021	Unknown-Resi Area m2	15.01	14.99	3.75	3.75	3.75	3.73	14.99		
5511131	11021	% of sector	13.01	17.55	100.00%	100.00%	100.00%	99.48%	14.55		
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
02 Second	R024	Unknown-Resi Area m2	15.02	15.01	3.76	3.76	3.76	3.74	15.01		
		% of sector			100.00%	100.00%	100.00%	99.48%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area									l



Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of	room		100%					100%		
002 Second	R023	Unknown-Resi Are		15.09	15.07	3.77	3.77	3.77	3.75	15.07		
		% of	sector			100.00%	100.00%	100.00%	99.45%			
		% of	sector			25.00%	25.00%	25.00%	24.86%		0.00	0.0
			ed Area									
			room		100%					100%		
002 Second	R025	Unknown-Resi Are		15.00	14.98	3.75	3.75	3.75	3.73	14.98		
			sector			100.00%	100.00%	100.00%	99.51%			
			sector			25.00%	25.00%	25.00%	24.88%		0.00	0.0
			ed Area									
000.0	D026		room	15.00	100%	2.75	2.75	2.75	2.72	100%		
002 Second	R026	Unknown-Resi Are		15.00	14.98	3.75	3.75	3.75	3.73	14.98		
			sector			100.00%	100.00%	100.00%	99.49%		0.00	0.00
			sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
			ed Area		4000/					4000/		
000.0	D000		room	45.04	100%	2.75	2.75	2.75	2.72	100%		
002 Second	R032	Unknown-Resi Are		15.01	14.99	3.75	3.75	3.75	3.73	14.99		
			sector			100.00%	100.00%	100.00%	99.48%		0.00	0.00
			sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
			ed Area		1000/					4000/		
002.6	D034		room	15.01	100%	2.75	2.75	2.75	2.72	100%		
002 Second	R031	Unknown-Resi Are	sector	15.01	14.99	3.75	3.75	3.75	3.73 99.46%	14.99		
						100.00% 25.00%	100.00% 25.00%	100.00%			0.00	0.00
			sector ed Area			25.00%	25.00%	25.00%	24.87%		0.00	0.00
			room		1000/					1000/		
002 Second	R027	Unknown-Resi Are		10.51	9.13	2.63	2.63	2.63	1.24	9.13		
002 300010	RU27		sector	10.51	9.15	100.00%	100.00%	100.00%	47.23%	9.13		
			sector			25.00%	25.00%	25.00%	11.81%		0.00	0.00
			ed Area			23.00%	23.00%	23.00%	11.01/0		0.00	0.00
			room		87%					87%		
002 Second	R030	Unknown-Resi Are		15.01	14.99	3.75	3.75	3.75	3.73	14.99		
002 Second	11030		sector	13.01	14.55	100.00%	100.00%	100.00%	99.47%	14.55		
			sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
			ed Area			25.0070	25.00/0	25.0070	24.0770		0.00	0.00
			room		100%					100%		
002 Second	R033	Unknown-Resi Are		14.81	14.76	3.70	3.70	3.70	3.65	14.76		
002 3000114	11055		sector	14.01	14.70	100.00%	100.00%	100.00%	98.62%	14.70		
			sector			25.00%	25.00%	25.00%	24.66%		0.00	0.00
			ed Area			23.0070	25.0070	25.0070	20070			
			room		100%					100%		
002 Second	R028	Unknown-Resi Are		14.94	14.92	3.74	3.74	3.74	3.72	14.92		
			sector			100.00%	100.00%	100.00%	99.49%			
			sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
			ed Area									
			room		100%					100%		
002 Second	R029	Unknown-Resi Are		15.01	14.99	3.75	3.75	3.75	3.73	14.99		
			sector			100.00%	100.00%	100.00%	99.48%			
			sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
			ed Area									
			room		100%					100%		
003 Third	R043	Unknown-Resi Are		15.01	14.99	3.75	3.75	3.75	3.73	14.99		
			sector			100.00%	100.00%	100.00%	99.48%			
			sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
			ed Area									
			room		100%					100%		
003 Third	R035	Unknown-Resi Are		15.02	15.01	3.76	3.76	3.76	3.74	15.01		
			sector			100.00%	100.00%	100.00%	99.48%			
			sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00



Floor Ref.	Room Ref.	Room Use.	Roo Are		Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		Factor	ed Area								
		% of	room	100%					100%		
003 Third	R036	Unknown-Resi Area		00 14.98	3.75	3.75	3.75	3.73	14.98		
		% of s	sector		100.00%	100.00%	100.00%	99.51%			
			sector		25.00%	25.00%	25.00%	24.88%		0.00	0.0
			ed Area								
			room	100%					100%		
003 Third	R034	Unknown-Resi Area		09 15.07	3.77	3.77	3.77	3.75	15.07		
			sector		100.00%	100.00%	100.00%	99.45%		0.00	
			sector		25.00%	25.00%	25.00%	24.86%		0.00	0.0
			ed Area	100%					1000/		
003 Third	R042	Unknown-Resi Area	room a m2 15.0	100% 01 14.99	3.75	3.75	3.75	3.73	100% 14.99		
JUS TIIITU	KU42		sector	01 14.99	100.00%	100.00%	100.00%	99.46%	14.99		
			sector		25.00%	25.00%	25.00%	24.87%		0.00	0.0
			ed Area		23.00%	23.00%	23.00%	24.07/0		0.00	0.0
			room	100%					100%		
003 Third	R037	Unknown-Resi Area			3.75	3.75	3.75	3.73	14.98		
	,		sector	14.55	100.00%	100.00%	100.00%	99.49%	250		
			sector		25.00%	25.00%	25.00%	24.87%		0.00	0.0
			ed Area		25.0070	25.0070	23.0070	2			
			room	100%					100%		
003 Third	R040	Unknown-Resi Area	a m2 15.0		3.75	3.75	3.75	3.73	14.99		
		% of 9	sector		100.00%	100.00%	100.00%	99.48%			
		% of s	sector		25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factor	ed Area								
		% of	room	100%					100%		
003 Third	R041	Unknown-Resi Area	a m2 15.0	01 14.99	3.75	3.75	3.75	3.73	14.99		
		% of s	sector		100.00%	100.00%	100.00%	99.47%			
		% of s	sector		25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factor	ed Area								
		% of	room	100%					100%		
003 Third	R038	Unknown-Resi Area		51 9.15	2.63	2.63	2.63	1.26	9.15		
			sector		100.00%	100.00%	100.00%	47.97%			
			sector		25.00%	25.00%	25.00%	11.99%		0.00	0.0
			ed Area								
			room	87%					87%		
003 Third	R044	Unknown-Resi Area		81 14.76	3.70	3.70	3.70	3.65	14.76		
			sector		100.00%	100.00%	100.00%	98.62%		0.00	0.0
			sector ed Area		25.00%	25.00%	25.00%	24.66%		0.00	0.0
			room	100%					100%		
003 Third	R039	Unknown-Resi Area			3.74	3.74	3.74	3.72	14.92		1
JJJ IIIIU	NUJJ		sector	J-7 14.3∠	100.00%	100.00%	100.00%	99.49%	14.34		
			sector		25.00%	25.00%	25.00%	24.87%		0.00	0.0
			ed Area		23.0070	23.0070	23.0070	24.0770			
			room	100%					100%		
04 Fourth	R045	Unknown-Resi Area			3.77	3.77	3.77	3.75	15.07		
•			sector		100.00%	100.00%	100.00%	99.45%	-		
			sector		25.00%	25.00%	25.00%	24.86%		0.00	0.0
		Factor	ed Area								
		% of	room	100%					100%		
04 Fourth	R055	Unknown-Resi Area			3.70	3.70	3.70	3.65	14.76		
		% of s	sector		100.00%	100.00%	100.00%	98.62%			
		% of s	sector		25.00%	25.00%	25.00%	24.66%		0.00	0.0
		Factore	ed Area								
		% of	room	100%					100%		
04 Fourth	R052	Unknown-Resi Area	a m2 15.0	01 14.99	3.75	3.75	3.75	3.73	14.99		
		% of s	coctor		100.00%	100.00%	100.00%	99.47%			1



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
			7 II Cu						I		•
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.00
		Factored Area % of room		1000/					1000/		
004 Fourth	R049	Unknown-Resi Area m2	10.51	9.15	2.63	2.63	2.63	1.26	9.15		
004 Fourth	N043	% of sector	10.31	9.13	100.00%	100.00%	100.00%	48.12%	9.13		
		% of sector			25.00%	25.00%	25.00%	12.03%		0.00	0.0
		Factored Area			23.0070	23.00%	23.00%	12.03/0		0.00	0.0
		% of room		87%					87%		
004 Fourth	R051	Unknown-Resi Area m2	15.01	14.99	3.75	3.75	3.75	3.73	14.99		
0041001111	11031	% of sector	13.01	14.55	100.00%	100.00%	100.00%	99.48%	14.55		
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area			23.0070	25.0070	23.0070	2			
		% of room		100%					100%		
004 Fourth	R054	Unknown-Resi Area m2	15.01	14.99	3.75	3.75	3.75	3.73	14.99		
		% of sector			100.00%	100.00%	100.00%	99.48%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
004 Fourth	R050	Unknown-Resi Area m2	14.94	14.92	3.74	3.74	3.74	3.72	14.92		
		% of sector			100.00%	100.00%	100.00%	99.49%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
004 Fourth	R048	Unknown-Resi Area m2	15.00	14.98	3.75	3.75	3.75	3.73	14.98		
		% of sector			100.00%	100.00%	100.00%	99.49%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
004 Fourth	R053	Unknown-Resi Area m2	15.01	14.99	3.75	3.75	3.75	3.73	14.99		
		% of sector			100.00%	100.00%	100.00%	99.46%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
004 Fourth	R046	Unknown-Resi Area m2	15.02	15.01	3.76	3.76	3.76	3.74	15.01		
		% of sector			100.00%	100.00%	100.00%	99.48%			
		% of sector			25.00%	25.00%	25.00%	24.87%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
004 Fourth	R047	Unknown-Resi Area m2	15.00	14.98	3.75	3.75	3.75	3.73	14.98		
		% of sector			100.00%	100.00%	100.00%	99.51%			
		% of sector			25.00%	25.00%	25.00%	24.88%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
005 Fifth	R062	Unknown-Resi Area m2	15.01	14.98	3.75	3.75	3.75	3.72	14.98		
		% of sector			100.00%	100.00%	100.00%	99.20%			
		% of sector			25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
005 Fifth	R060	Unknown-Resi Area m2	10.51	9.11	2.63	2.63	2.63	1.22	9.11		
		% of sector			100.00%	100.00%	100.00%	46.50%			
		70 OT 3CC101			25.00%	25.00%	25.00%	11.62%		0.00	0.0
		% of sector			23.00%	23.0070					
					23.00%	23.0070					
		% of sector Factored Area		87%	23.00%	23.00%			87%		
005 Fifth	R063	% of sector	15.01	87% 14.98	3.75	3.75	3.75	3.72	87% 14.98		
005 Fifth	R063	% of sector Factored Area % of room	15.01					3.72 99.18%			
005 Fifth	R063	% of sector Factored Area % of room Unknown-Resi Area m2	15.01		3.75	3.75	3.75			0.00	0.0
005 Fifth	R063	% of sector Factored Area % of room Unknown-Resi Area m2 % of sector	15.01		3.75 100.00%	3.75 100.00%	3.75 100.00%	99.18%		0.00	0.0
005 Fifth	R063	% of sector Factored Area % of room  Unknown-Resi Area m2 % of sector % of sector	15.01		3.75 100.00%	3.75 100.00%	3.75 100.00%	99.18%		0.00	0.0



	Room	Room	Room	Lit Area	Front	First	Second	MKWT	Lit Area	EFZ	EFZ
Floor Ref.	Ref.	Use.	Area	Existing	Zone	Zone	Zone	Zone	Proposed	m <sup>2</sup>	Sq F
		% of secto	r		100.00%	100.00%	100.00%	99.21%	<u> </u>		· I
		% of secto			25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored Ar			23.0070	23.0070	23.0070	24.0070		0.00	0.0
		% of room		100%					100%		
005 Fifth	R066	Unknown-Resi Area m2	14.81	14.75	3.70	3.70	3.70	3.64	14.75		
000 1		% of secto		15	100.00%	100.00%	100.00%	98.38%	15		
		% of secto			25.00%	25.00%	25.00%	24.60%		0.00	0.0
		Factored Ar									
		% of room		100%					100%		
005 Fifth	R065	Unknown-Resi Area m2	15.01	14.98	3.75	3.75	3.75	3.72	14.98		
		% of secto			100.00%	100.00%	100.00%	99.20%			
		% of secto			25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored Ar									
		% of room		100%					100%		
005 Fifth	R064	Unknown-Resi Area m2	15.01	14.98	3.75	3.75	3.75	3.72	14.98		
		% of secto	r		100.00%	100.00%	100.00%	99.17%			
		% of secto	r		25.00%	25.00%	25.00%	24.79%		0.00	0.0
		Factored Ar	ea								
		% of room	l	100%					100%		
005 Fifth	R057	Unknown-Resi Area m2	15.02	15.00	3.76	3.76	3.76	3.73	15.00		
		% of secto	r		100.00%	100.00%	100.00%	99.20%			
		% of secto	r		25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored Ar	ea								
		% of room	ı	100%					100%		
005 Fifth	R058	Unknown-Resi Area m2	15.00	14.97	3.75	3.75	3.75	3.72	14.97		
		% of secto	r		100.00%	100.00%	100.00%	99.24%			
		% of secto	r		25.00%	25.00%	25.00%	24.81%		0.00	0.0
		Factored Ar	ea								
		% of room	1	100%					100%		
005 Fifth	R059	Unknown-Resi Area m2	15.00	14.97	3.75	3.75	3.75	3.72	14.97		
		% of secto	r		100.00%	100.00%	100.00%	99.21%			
		% of secto	r		25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored Ar	ea								
		% of room		100%					100%		
005 Fifth	R056	Unknown-Resi Area m2	15.09	15.06	3.77	3.77	3.77	3.74	15.06		
		% of secto			100.00%	100.00%	100.00%	99.15%			
		% of secto			25.00%	25.00%	25.00%	24.79%		0.00	0.0
		Factored Ar									
		% of room		100%					100%		
006 Sixth	R067	Unknown-Resi Area m2	10.56	10.56	2.64	2.64	2.64	2.64	10.56		
		% of secto			100.00%	100.00%	100.00%	100.00%			
		% of secto			25.00%	25.00%	25.00%	25.00%		0.00	0.0
		Factored Ar									
		% of room		100%					100%		1
006 Sixth	R068	Unknown-Resi Area m2	15.00	15.00	3.75	3.75	3.75	3.75	15.00		
		% of secto			100.00%	100.00%	100.00%	100.00%			
		% of secto			25.00%	25.00%	25.00%	25.00%		0.00	0.0
		Factored Are	ea								
		% of room		100%					100%		

0.13 1.38

296	Southampton	Way
-----	-------------	-----

000 Ground	R006	Unknown-Resi Are	rea m2	8.81	3.97	2.20	1.77	0.00	0.00	1.93		
		% of	of sector			100.00%	80.29%	0.00%	0.00%			
		% of	of sector			25.00%	20.07%	0.00%	0.00%		2.17	23.40
		Facto	ored Area									



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq Ft
		% of room	1	45%					22%		
000 Ground	R004	Unknown-Resi Area m2	6.81	2.70	1.70	1.00	0.00	0.00	1.73		
		% of secto			100.00%	58.55%	0.00%	0.00%			
		% of secto			25.00%	14.64%	0.00%	0.00%		0.96	10.3
		Factored Ar									
200.0		% of room		40%	4.67	4.22	0.00	0.00	25%		
000 Ground	R003	Unknown-Resi Area m2	6.67	2.99	1.67	1.32	0.00	0.00	2.35		
		% of secto			100.00%	79.29%	0.00%	0.00%		0.64	6.88
		% of secto			25.00%	19.82%	0.00%	0.00%		0.64	0.88
		Factored Ar % of room		<b>4</b> E0/					35%		
000 Ground	R001	Unknown-Resi Area m2	10.70	6.34	2.68	2.68	0.99	0.00	4.22		
ooo Ground	KUUI	% of secto		0.34	100.00%	100.00%	37.04%	0.00%	4.22		
		% of secto			25.00%	25.00%	9.26%	0.00%		1.63	17.5
		Factored Ar			23.00%	23.00%	9.20/0	0.00%		1.05	17.5
		% of room		59%					39%		
000 Ground	R007	Unknown-Resi Area m2	10.67	5.94	2.67	2.67	0.61	0.00	3.20		
ooo Ground	11007	% of secto		3.34	100.00%	100.00%	22.80%	0.00%	3.20		
		% of secto			25.00%	25.00%	5.70%	0.00%		2.44	26.2
		Factored Ar			25.0070	23.0070	3.7070	0.0070		2	20.2
		% of room		56%					30%		
000 Ground	R002	Unknown-Resi Area m2	8.76	3.72	2.19	1.53	0.00	0.00	3.32		
ooo Ground	11002	% of secto		3.72	100.00%	69.85%	0.00%	0.00%	3.32		
		% of secto			25.00%	17.46%	0.00%	0.00%		0.40	4.31
		Factored Ar			25.0070	17.4070	0.0070	0.0070		00	
		% of room		42%					38%		
000 Ground	R008	Unknown-Resi Area m2	10.23	6.06	2.56	2.56	0.95	0.00	5.59		
000 0.00		% of secto		0.00	100.00%	100.00%	37.18%	0.00%	3.33		
		% of secto			25.00%	25.00%	9.30%	0.00%		0.12	1.28
		Factored Ar			23.0070	23.0070	3.3070	0.0070			
		% of room		59%					55%		
000 Ground	R005	Unknown-Resi Area m2	6.64	4.00	1.66	1.66	0.68	0.00	2.23		
		% of secto	r		100.00%	100.00%	40.90%	0.00%			
		% of secto			25.00%	25.00%	10.22%	0.00%		1.42	15.3
		Factored Ar									
		% of room		60%					34%		
001 First	R011	Unknown-Resi Area m2	10.70	6.54	2.68	2.68	1.18	0.00	4.64		
		% of secto	r		100.00%	100.00%	44.29%	0.00%			
		% of secto	r		25.00%	25.00%	11.07%	0.00%		1.31	14.0
		Factored Ar	ea								
		% of room	1	61%					43%		
001 First	R012	Unknown-Resi Area m2	8.76	3.66	2.19	1.47	0.00	0.00	3.32		
		% of secto	r		100.00%	67.26%	0.00%	0.00%			
		% of secto	r		25.00%	16.81%	0.00%	0.00%		0.34	3.71
		Factored Ar	ea								
		% of room	1	42%					38%		
001 First	R009	Unknown-Resi Area m2	5.29	5.17	1.32	1.32	1.32	1.20	5.17		
		% of secto	r		100.00%	100.00%	100.00%	90.78%			
		% of secto	r		25.00%	25.00%	25.00%	22.70%		0.00	0.00
		Factored Ar	ea								
		% of room	1	98%					98%		<u></u>
001 First	R014	Unknown-Resi Area m2	6.81	0.62	0.62	0.00	0.00	0.00	0.11		
		% of secto	r		36.17%	0.00%	0.00%	0.00%			
		% of secto	r		9.04%	0.00%	0.00%	0.00%		0.75	8.10
		Factored Ar	ea								
		% of room	1	9%					2%		
001 First	R013	Unknown-Resi Area m2	6.67	3.03	1.67	1.37	0.00	0.00	2.51		
		% of secto	r		100.00%	82.10%	0.00%	0.00%			
		% of secto			25.00%	20.52%	0.00%	0.00%	I	0.52	5.63



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		Factored Area	9								
		% of room		46%					38%		
001 First	R010	Unknown-Resi Area m2	4.72	4.62	1.18	1.18	1.18	1.08	4.62		
		% of sector			100.00%	100.00%	100.00%	91.73%			
		% of sector			25.00%	25.00%	25.00%	22.93%		0.00	0.0
		Factored Area	<b>a</b>								
		% of room		98%					98%		
001 First	R015	Unknown-Resi Area m2	6.64	3.23	1.66	1.57	0.00	0.00	1.82		
		% of sector			100.00%	94.38%	0.00%	0.00%			
		% of sector			25.00%	23.59%	0.00%	0.00%		1.41	15.1
		Factored Area	9								
		% of room		49%					27%		
001 First	R019	Unknown-Resi Area m2	5.01	4.91	1.25	1.25	1.25	1.15	4.91		
		% of sector			100.00%	100.00%	100.00%	92.12%			
		% of sector			25.00%	25.00%	25.00%	23.03%		0.00	0.0
		Factored Area	9								
001 5:	D040	% of room	F 01	98%	4.25	4.25	1 35	1 12	98%		
001 First	R018	Unknown-Resi Area m2	5.01	4.88	1.25	1.25	1.25	1.12	4.86		
		% of sector			100.00%	100.00%	100.00%	89.87%		0.01	0.0
		% of sector			25.00%	25.00%	25.00%	22.47%		0.01	0.0
		Factored Area	<b>.</b>	070/					070/		
001 First	R017	% of room Unknown-Resi Area m2	10.67	97% 6.13	2.67	2.67	0.80	0.00	97% 3.49		
001 FIISt	KU17	% of sector	10.67	0.15	100.00%	100.00%	29.85%	0.00%	3.49		
		% of sector			25.00%	25.00%	7.46%	0.00%		2.24	24.1
		Factored Area			25.00%	25.00%	7.40%	0.00%		2.24	24.1
		% of room	2	E 70/					33%		
001 First	R016	Unknown-Resi Area m2	8.81	3.89	2.20	1.69	0.00	0.00	1.59		
OOT FIISt	KOIO	% of sector	0.01	3.03	100.00%	76.85%	0.00%	0.00%	1.39		
		% of sector			25.00%	19.21%	0.00%	0.00%		2.60	28.0
		Factored Area			23.00%	13.21/0	0.0070	0.0070		2.00	20.0
		% of room	,	44%					18%		
002 Second	R020	Unknown-Resi Area m2	6.00	5.98	1.50	1.50	1.50	1.48	5.98		
002 Second	11020	% of sector	0.00	5.50	100.00%	100.00%	100.00%	98.52%	3.30		
		% of sector			25.00%	25.00%	25.00%	24.63%		0.00	0.0
		Factored Area	9		23.0070	25.0070	23.0070	24.0370		0.00	0.0
		% of room	•	100%					100%		
002 Second	R025	Unknown-Resi Area m2	4.77	2.92	1.19	1.19	0.54	0.00	2.34		
002 0000	11025	% of sector		2.52	100.00%	100.00%	45.33%	0.00%	2.5		
		% of sector			25.00%	25.00%	11.33%	0.00%		0.32	3.4
		Factored Area	3								
		% of room		61%					49%		
002 Second	R029	Unknown-Resi Area m2	10.67	6.40	2.67	2.67	1.06	0.00	3.99		
		% of sector			100.00%	100.00%	39.75%	0.00%			
		% of sector			25.00%	25.00%	9.94%	0.00%		1.87	20.1
		Factored Area	9								
		% of room		60%					37%		
002 Second	R027	Unknown-Resi Area m2	18.14	15.86	4.53	4.53	4.53	2.26	15.86		
		% of sector			100.00%	100.00%	100.00%	49.81%			
		% of sector			25.00%	25.00%	25.00%	12.45%		0.00	0.0
		Factored Area	9								
		% of room		87%					87%		
002 Second	R024	Unknown-Resi Area m2	4.67	2.19	1.17	1.02	0.00	0.00	1.06		
		% of sector			100.00%	87.36%	0.00%	0.00%			
		% of sector			25.00%	21.84%	0.00%	0.00%		1.18	12.6
		Factored Area	9								
		% of room		47%					23%		
002 Second	R026	Unknown-Resi Area m2	4.65	1.60	1.16	0.44	0.00	0.00	1.56		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq Ft
		% of	sector		25.00%	9.46%	0.00%	0.00%		0.04	0.41
		Factor	ed Area								
		% of	room	34%					34%		
002 Second	R030	Unknown-Resi Are	a m2 5.74	5.73	1.44	1.44	1.44	1.42	5.73		
		% of	sector		100.00%	100.00%	100.00%	99.11%			
		% of	sector		25.00%	25.00%	25.00%	24.78%		0.00	0.00
		Factor	ed Area								
		% of	room	100%					100%		
002 Second	R031	Unknown-Resi Are	a m2 5.70	5.68	1.43	1.43	1.43	1.40	5.68		
		% of	sector		100.00%	100.00%	100.00%	98.36%			
		% of	sector		25.00%	25.00%	25.00%	24.59%		0.00	0.00
			ed Area								
			room	100%					100%		
002 Second	R023	Unknown-Resi Are	a m2 8.76	4.07	2.19	1.88	0.00	0.00	3.54		
			sector		100.00%	85.96%	0.00%	0.00%			
		% of	sector		25.00%	21.49%	0.00%	0.00%		0.53	5.73
			ed Area								
			room	46%					40%		
002 Second	R022	Unknown-Resi Are		6.86	2.68	2.68	1.51	0.00	5.06		
			sector		100.00%	100.00%	56.35%	0.00%			
			sector		25.00%	25.00%	14.09%	0.00%		1.05	11.2
			ed Area								
			room	64%					47%		
002 Second	R028	Unknown-Resi Are		4.30	2.20	2.09	0.00	0.00	2.49		
			sector		100.00%	95.08%	0.00%	0.00%			
			sector		25.00%	23.77%	0.00%	0.00%		1.80	19.3
			ed Area								
000.5	2024		room	49%	1.26	4.26	1.25	4.26	28%		
002 Second	R021	Unknown-Resi Are		5.43	1.36	1.36	1.36	1.36	5.43		
			sector		100.00%	100.00%	100.00%	99.69%		0.00	0.00
			sector		25.00%	25.00%	25.00%	24.92%		0.00	0.00
			ed Area	1000/					1000/		
		% Of	room	100%					100%		L

25.76 277.27

				Marie	Curie						
000 Ground	R004	Unknown-Resi Area m2	10.75	10.45	2.69	2.69	2.69	2.39	10.45		
		% of sector			100.00%	100.00%	100.00%	88.70%			
		% of sector			25.00%	25.00%	25.00%	22.18%		0.00	0.03
		Factored Are	a								
		% of room		97%					97%		
000 Ground	R005	Unknown-Resi Area m2	10.75	10.46	2.69	2.69	2.69	2.40	10.46		
		% of sector			100.00%	100.00%	100.00%	89.20%			
		% of sector			25.00%	25.00%	25.00%	22.30%		0.00	0.0
		Factored Are	a								
		% of room		97%					97%		
000 Ground	R003	Unknown-Resi Area m2	10.75	9.65	2.69	2.69	2.69	1.59	9.65		
		% of sector			100.00%	100.00%	100.00%	59.08%			
		% of sector			25.00%	25.00%	25.00%	14.77%		0.00	0.0
		Factored Are	a								
		% of room		90%					90%		
000 Ground	R002	Unknown-Resi Area m2	40.76	40.29	10.19	10.19	10.19	9.72	40.28		
		% of sector			100.00%	100.00%	100.00%	95.40%			
		% of sector			25.00%	25.00%	25.00%	23.85%		0.00	0.0
		Factored Are	a								
		% of room		99%					99%		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
000 Ground	R006	Unknown-Resi Area m2	11.44	11.16	2.86	2.86	2.86	2.58	11.11		
		% of sector			100.00%	100.00%	100.00%	90.06%			
		% of sector			25.00%	25.00%	25.00%	22.52%		0.01	0.12
		Factored Area									
		% of room		98%					97%		
000 Ground F	R001	Unknown-Resi Area m2	9.00	3.74	2.25	1.49	0.00	0.00	3.68		
		% of sector			100.00% 25.00%	66.07%	0.00%	0.00%		0.05	0.59
		% of sector Factored Area			25.00%	16.52%	0.00%	0.00%		0.05	0.5
		% of room		42%					41%		
001 First	R008	Unknown-Resi Area m2	10.76	10.72	2.69	2.69	2.69	2.65	10.72		
00111130	11000	% of sector	10.70	10.72	100.00%	100.00%	100.00%	98.54%	10.72		
		% of sector			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
001 First	R012	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.78%			
		% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
001 First	R013	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.77%			
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area		4000/					1000/		
001 Firet	D010	% of room	10.70	100%	2.00	2.00	2.00	2.00	100%		
001 First R	R010	Unknown-Resi Area m2 % of sector	10.76	10.75	2.69 100.00%	2.69 100.00%	2.69 100.00%	2.68 99.77%	10.75		
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area			23.00%	23.0070	23.00%	24.34/0		0.00	0.0
		% of room		100%					100%		
001 First	R028	Unknown-Resi Area m2	10.75	10.75	2.69	2.69	2.69	2.68	8.79		
		% of sector			100.00%	100.00%	100.00%	99.77%			
		% of sector			25.00%	25.00%	25.00%	24.94%		0.49	5.2
		Factored Area									
		% of room		100%					82%		
001 First	R009	Unknown-Resi Area m2	10.76	10.72	2.69	2.69	2.69	2.65	10.72		
		% of sector			100.00%	100.00%	100.00%	98.54%			
		% of sector			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
001 First	R034	Unknown-Resi Area m2	11.44	11.42	2.86	2.86	2.86	2.84	11.42		
		% of sector			100.00%			99.25%			
		% of sector			25.00%	25.00%	25.00%	24.81%		0.00	0.0
		Factored Area									
004 5:+	D037	% of room	10.75	100%	2.60	2.60	2.60	2.65	100%		
001 First	R027	Unknown-Resi Area m2	10.75	10.72	2.69	2.69	2.69	2.65	8.25		
		% of sector % of sector			100.00% 25.00%	100.00% 25.00%	100.00% 25.00%	98.54% 24.64%		0.62	6.6
		Factored Area			25.00%	25.00%	25.00%	24.04%		0.02	0.0
		% of room		100%					77%		
001 First	R029	Unknown-Resi Area m2	10.75	10.75	2.69	2.69	2.69	2.68	9.73		
	525	% of sector	20.75	20.75	100.00%	100.00%	100.00%	99.74%	5.,5		
		% of sector			25.00%	25.00%	25.00%	24.93%		0.25	2.7
		Factored Area								-	
		% of room		100%					90%		
001 First	R033	Unknown-Resi Area m2	10.75	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.77%			
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area									1



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of roo	m	100%					100%		
001 First	R030	Unknown-Resi Area m	2 10.75	10.71	2.69	2.69	2.69	2.65	10.31		
		% of sect			100.00%	100.00%	100.00%	98.50%			
		% of sect			25.00%	25.00%	25.00%	24.62%		0.10	1.0
		Factored A									
004 5:	D034	% of roo		100%	2.00	2.60	2.60	2.60	96%		
001 First	R031	Unknown-Resi Area m		10.75	2.69 100.00%	2.69 100.00%	2.69 100.00%	2.68 99.76%	10.75		
		% of sect % of sect			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored A			23.00%	23.00%	23.00%	24.54/0		0.00	0.0
		% of roo		100%					100%		
001 First	R032	Unknown-Resi Area m		10.75	2.69	2.69	2.69	2.68	10.75		
		% of sect			100.00%	100.00%	100.00%	99.79%			
		% of sect			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored A	Area								
		% of roo	m	100%					100%		
001 First	R011	Unknown-Resi Area m	2 10.76	10.72	2.69	2.69	2.69	2.65	10.72		
		% of sect			100.00%	100.00%	100.00%	98.54%			
		% of sect			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored A									
		% of roo		100%					100%		<u> </u>
001 First	R021	Unknown-Resi Area m		11.37	2.85	2.85	2.85	2.83	11.37		
		% of sect			100.00%	100.00%	100.00%	99.38%		0.00	0.0
	% of sect Factored A			25.00%	25.00%	25.00%	24.84%		0.00	0.0	
	% of roo		100%					100%			
001 First	R014	Unknown-Resi Area m		10.75	2.69	2.69	2.69	2.68	10.75		_
NO14	11014	% of sect		10.75	100.00%	100.00%	100.00%	99.79%	10.75		
		% of sect			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored A									
		% of roo	m	100%					100%		
001 First	R015	Unknown-Resi Area m	2 10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sect	tor		100.00%	100.00%	100.00%	99.77%			
		% of sect	tor		25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored A	Area								
		% of roo	m	100%					100%		
001 First	R024	Unknown-Resi Area m		10.75	2.69	2.69	2.69	2.68	9.58		
		% of sect			100.00%	100.00%	100.00%	99.75%			
		% of sect			25.00%	25.00%	25.00%	24.94%		0.29	3.1
		Factored A		4000/					000/		
001 Eirct	DU33	% of roo		100%	2 60	2.69	2.60	2 60	89%		+
001 First	R023	Unknown-Resi Area m % of sect		10.75	2.69 100.00%	100.00%	2.69 100.00%	2.68 99.78%	10.33		
		% of sect			25.00%	25.00%	25.00%	24.95%		0.11	1.1
		Factored A			23.0070	25.0070	25.0070	24.5570		0.11	
		% of roo		100%					96%		
001 First	R022	Unknown-Resi Area m		10.75	2.69	2.69	2.69	2.68	10.72		
		% of sect			100.00%	100.00%	100.00%	99.77%			
		% of sect	tor		25.00%	25.00%	25.00%	24.94%		0.01	0.0
		Factored A	Area								
		% of roo	m	100%					100%		
001 First	R016	Unknown-Resi Area m	2 10.76	10.75	2.69	2.69	2.69	2.68	10.75		
1010		% of sect			100.00%	100.00%	100.00%	99.79%			
		% of sect			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored A	Area								
		% of roo		100%					100%		
001 First	R020		2 11.39	100% 11.37	2.85 100.00%	2.85 100.00%	2.85 100.00%	2.82 99.08%	100% 11.37		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		Factored Are	a								
		% of room		100%					100%		
001 First	R025	Unknown-Resi Area m2	10.75	10.75	2.69	2.69	2.69	2.68	8.81		
		% of sector			100.00%	100.00%	100.00%	99.78%			
		% of sector			25.00%	25.00%	25.00%	24.95%		0.48	5.23
		Factored Are	a								
		% of room		100%					82%		
001 First	R007	Unknown-Resi Area m2	11.44	11.42	2.86	2.86	2.86	2.84	11.42		
		% of sector			100.00%	100.00%	100.00%	99.20%			
		% of sector			25.00%	25.00%	25.00%	24.80%		0.00	0.00
		Factored Are	a	4000/					4000/		
004 5: .	2017	% of room	10.76	100%	2.60	2.50	2.60	2.60	100%		
001 First	R017	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.77%		0.00	0.00
		% of sector	_		25.00%	25.00%	25.00%	24.94%		0.00	0.00
		Factored Are % of room	d	1000/					1000/		
001 First	R018	Unknown-Resi Area m2	10.76	100%	2.69	2.69	2.69	2.68	100% 10.75		
OOT LIISE	U010	% of sector	10.76	10.75	100.00%	100.00%	100.00%	99.78%	10.75		
		% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored Are	a		23.00%	23.00%	23.00%	24.55/0		0.00	0.0
		% of room	a	100%					100%		
001 First	R019	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
00111130	11013	% of sector	10.70	10.75	100.00%	100.00%	100.00%	99.76%	10.75		
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Are	а		25.0070	25.0070	23.0070	2			
		% of room	-	100%					100%		
001 First	R026	Unknown-Resi Area m2	10.75	10.72	2.69	2.69	2.69	2.65	8.08		
		% of sector			100.00%	100.00%	100.00%	98.54%			
		% of sector			25.00%	25.00%	25.00%	24.64%		0.66	7.0
		Factored Are	a								
		% of room		100%					75%		
002 Second	R048	Unknown-Resi Area m2	11.39	10.42	2.85	2.85	2.85	1.88	10.26		
		% of sector			100.00%	100.00%	100.00%	66.05%			
		% of sector			25.00%	25.00%	25.00%	16.51%		0.04	0.44
		Factored Are	a								
		% of room		92%					90%		
002 Second	R047	Unknown-Resi Area m2	10.76	10.43	2.69	2.69	2.69	2.36	10.43		
		% of sector			100.00%	100.00%	100.00%	87.77%			
		% of sector			25.00%	25.00%	25.00%	21.94%		0.00	0.0
		Factored Are	a								
		% of room		97%					97%		
002 Second	R054	Unknown-Resi Area m2	10.75	9.58	2.69	2.69	2.69	1.51	4.95		
		% of sector			100.00%	100.00%	100.00%	56.32%			
		% of sector			25.00%	25.00%	25.00%	14.08%		2.53	27.2
		Factored Are	a								
		% of room		89%					46%		
002 Second	R052	Unknown-Resi Area m2	10.75	8.87	2.69	2.69	2.69	0.80	7.16		
		% of sector			100.00%	100.00%	100.00%	29.85%		_	
		% of sector			25.00%	25.00%	25.00%	7.46%		0.43	4.6
		Factored Are	a								
		% of room		82%					67%		
002 Second	R053	Unknown-Resi Area m2	10.75	10.42	2.69	2.69	2.69	2.36	6.78		
		% of sector			100.00%	100.00%	100.00%	87.65%			
		% of sector			25.00%	25.00%	25.00%	21.91%		0.91	9.7
		Factored Are	a								
	551-	% of room	40.5-	97%	2.2-		2.55		63%		
002 Second	R043	Unknown-Resi Area m2	10.76	10.43	2.69	2.69	2.69	2.37	10.43		
		% of sector			100.00%	100.00%	100.00%	88.01%			



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of sector			25.00%	25.00%	25.00%	22.00%		0.00	0.00
		Factored Area									
		% of room		97%					97%		
002 Second	R056	Unknown-Resi Area m2	10.75	9.78	2.69	2.69	2.69	1.71	4.46		
		% of sector			100.00%	100.00%	100.00%	63.60%			
		% of sector			25.00%	25.00%	25.00%	15.90%		3.12	33.5
		Factored Area									
		% of room		91%					41%		
002 Second	R044	Unknown-Resi Area m2	10.76	10.01	2.69	2.69	2.69	1.94	9.77		
		% of sector % of sector			100.00%	100.00%	100.00%	72.25%		0.06	0.6
		Factored Area			25.00%	25.00%	25.00%	18.06%		0.00	0.0.
		% of room		93%					91%		
002 Second	R046	Unknown-Resi Area m2	10.76	10.01	2.69	2.69	2.69	1.94	9.84		
ooz secona	11040	% of sector	10.70	10.01	100.00%	100.00%	100.00%	72.19%	3.04		
		% of sector			25.00%	25.00%	25.00%	18.05%		0.04	0.4
		Factored Area			20.0070	25.0070	20.0070	20.0070			
		% of room		93%					92%		
002 Second	R045	Unknown-Resi Area m2	10.76	10.43	2.69	2.69	2.69	2.37	10.43		
		% of sector			100.00%	100.00%	100.00%	88.01%			
		% of sector			25.00%	25.00%	25.00%	22.00%		0.00	0.0
		Factored Area									
		% of room		97%					97%		
002 Second RO	R051	Unknown-Resi Area m2	10.75	10.42	2.69	2.69	2.69	2.36	8.80		
		% of sector			100.00%	100.00%	100.00%	87.64%			
		% of sector			25.00%	25.00%	25.00%	21.91%		0.41	4.3
		Factored Area									
		% of room		97%					82%		
002 Second	R036	Unknown-Resi Area m2	10.76	9.97	2.69	2.69	2.69	1.90	9.52		
		% of sector			100.00%	100.00%	100.00%	70.77%			
		% of sector			25.00%	25.00%	25.00%	17.69%		0.11	1.2
		Factored Area									
000.5	2027	% of room	10.76	93%	2.60	2.50	2.50	2.26	89%		
002 Second	R037	Unknown-Resi Area m2	10.76	10.42	2.69	2.69	2.69	2.36	10.42		
		% of sector % of sector			100.00%	100.00%	100.00%	87.61%		0.00	0.0
		Factored Area			25.00%	25.00%	25.00%	21.90%		0.00	0.0
		% of room		97%					97%		
002 Second	R040	Unknown-Resi Area m2	10.76	10.00	2.69	2.69	2.69	1.93	8.59		
002 SCC0110	11040	% of sector	10.70	10.00	100.00%	100.00%	100.00%	71.94%	0.55		
		% of sector			25.00%	25.00%	25.00%	17.98%		0.35	3.8
		Factored Area									
		% of room		93%					80%		
002 Second	R041	Unknown-Resi Area m2	10.76	10.39	2.69	2.69	2.69	2.32	10.38		
		% of sector			100.00%	100.00%	100.00%	86.26%			
		% of sector			25.00%	25.00%	25.00%	21.56%		0.00	0.0
		Factored Area									
		% of room		97%					97%		
002 Second	R042	Unknown-Resi Area m2	10.76	9.99	2.69	2.69	2.69	1.93	9.48		
		% of sector			100.00%	100.00%	100.00%	71.63%			
		% of sector			25.00%	25.00%	25.00%	17.91%		0.13	1.3
		Factored Area									
		% of room		93%					88%		
002 Second	R049	Unknown-Resi Area m2	11.39	11.00	2.85	2.85	2.85	2.45	9.77		
		% of sector			100.00%	100.00%	100.00%	86.11%			
		% of sector			25.00%	25.00%	25.00%	21.53%		0.31	3.3
		Factored Area									
		% of room		97%					86%		<u> </u>
002 Second	R050	Unknown-Resi Area m2	10.75	8.10	2.69	2.69	2.69	0.03	7.84		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of sector			100.00%	100.00%	100.00%	1.23%			
		% of sector			25.00%	25.00%	25.00%	0.31%		0.06	0.6
		Factored Area		750/					720/		
002 Second	R035	% of room Unknown-Resi Area m2	11.44	75% 11.05	2.86	2.86	2.86	2.47	73% 10.63		
JOZ JCCONG	11033	% of sector	11.77	11.03	100.00%	100.00%	100.00%	86.22%	10.03		
		% of sector			25.00%	25.00%	25.00%	21.55%		0.10	1.1
		Factored Area									
		% of room		97%					93%		
002 Second	R038	Unknown-Resi Area m2	10.76	9.99	2.69	2.69	2.69	1.93	8.36		
		% of sector			100.00%	100.00%	100.00%	71.62%			
		% of sector			25.00%	25.00%	25.00%	17.91%		0.41	4.3
		Factored Area		020/					700/		
202 Casand	D020	% of room	10.76	93%	2.00	2.00	2.00	2.26	78%		
002 Second	R039	Unknown-Resi Area m2 % of sector	10.76	10.42	2.69	2.69	2.69 100.00%	2.36 87.61%	10.26		
		% of sector			100.00% 25.00%	100.00% 25.00%	25.00%	21.90%		0.04	0.4
		Factored Area			23.00%	23.00%	23.00%	21.50/0		0.04	0.4
		% of room		97%					95%		
002 Second	R059	Unknown-Resi Area m2	10.75	10.43	2.69	2.69	2.69	2.36	10.41		
302 00001.u	11000	% of sector	20.75	20.10	100.00%	100.00%	100.00%	87.74%	20.12		
		% of sector			25.00%	25.00%	25.00%	21.94%		0.00	0.0
		Factored Area									
		% of room		97%					97%		
002 Second	R058	Unknown-Resi Area m2	10.75	9.88	2.69	2.69	2.69	1.81	6.34		
		% of sector			100.00%	100.00%	100.00%	67.33%			
		% of sector			25.00%	25.00%	25.00%	16.83%		0.89	9.5
		Factored Area									
		% of room		92%					59%		
002 Second	R062	Unknown-Resi Area m2	11.44	10.39	2.86	2.86	2.86	1.81	8.49		
		% of sector			100.00%	100.00%	100.00%	63.21%		0.47	
		% of sector			25.00%	25.00%	25.00%	15.80%		0.47	5.1
		Factored Area % of room		91%					74%		
002 Second	R060	Unknown-Resi Area m2	10.75	9.93	2.69	2.69	2.69	1.86	7.45		
DOZ SCCONO	11000	% of sector	10.75	5.55	100.00%	100.00%	100.00%	69.36%	7.45		
		% of sector			25.00%	25.00%	25.00%	17.34%		0.62	6.6
		Factored Area			23.0070	25.0070	25.0070	2710170			
		% of room		92%					69%		
002 Second	R055	Unknown-Resi Area m2	10.75	10.42	2.69	2.69	2.69	2.35	5.15		
		% of sector			100.00%	100.00%	100.00%	87.50%			
		% of sector			25.00%	25.00%	25.00%	21.87%		2.75	29.5
		Factored Area									
		% of room		97%					48%		
002 Second	R057	Unknown-Resi Area m2	10.75	10.38	2.69	2.69	2.69	2.31	9.70		
		% of sector			100.00%	100.00%	100.00%	86.08%		<b>.</b> . =	_
		% of sector			25.00%	25.00%	25.00%	21.52%		0.17	1.8
		Factored Area		070/					000/		
002 Second	R061	% of room Unknown-Resi Area m2	10.75	97% 10.43	2.69	2.69	2.69	2.36	90% 10.41		
JUZ JELUIIU	VOOT	% of sector	10.73	10.43	100.00%	100.00%	100.00%	2.36 87.95%	10.41		
		% of sector			25.00%	25.00%	25.00%	21.99%		0.01	0.0
		Factored Area			23.00/0	25.00/0	23.00/0	21.33/0		0.01	
		% of room		97%					97%		
003 Third	R063	Unknown-Resi Area m2	11.44	11.42	2.86	2.86	2.86	2.84	11.42		
		% of sector		=	100.00%	100.00%	100.00%	99.20%			
		% of sector			25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored Area									
		% of room		100%					100%		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq I
003 Third	R067	Unknown-Resi Area m2	10.76	10.72	2.69	2.69	2.69	2.65	10.72		
		% of sector			100.00%	100.00%	100.00%	98.54%			
		% of sector			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored Area		1000/					1000/		
003 Third	R066	% of room Unknown-Resi Area m2	10.76	100%	2.69	2.69	2.69	2.68	100% 10.75		
003 111114	11000	% of sector	10.70	10.75	100.00%	100.00%	100.00%	99.77%	10.75		
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
003 Third	R071	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.77%			
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
003 Third	R072	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.79%		0.00	0.0
		% of sector Factored Area			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		% of room		100%					100%		
003 Third	R073	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
, , , , , , , , , , , , , , , , , , ,	11075	% of sector	10.70	10.75	100.00%	100.00%	100.00%	99.77%	10.75		
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
003 Third	R065	Unknown-Resi Area m2	10.76	10.72	2.69	2.69	2.69	2.65	10.72		
		% of sector			100.00%	100.00%	100.00%	98.54%			
		% of sector			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
003 Third	R075	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.76%		0.00	
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area % of room		1000/					100%		
003 Third	R076	Unknown-Resi Area m2	11.39	100% 11.37	2.85	2.85	2.85	2.82	100% 11.37		
JUS IIIIIU	KU/O	% of sector	11.59	11.57	100.00%	100.00%	100.00%	99.08%	11.5/		
		% of sector			25.00%	25.00%	25.00%	24.77%		0.00	0.0
		Factored Area			25.0070	25.0070	20.0070	2			
		% of room		100%					100%		
003 Third	R069	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.77%			
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
003 Third	R064	Unknown-Resi Area m2	10.76	10.72	2.69	2.69	2.69	2.65	10.72		
		% of sector			100.00%	100.00%	100.00%	98.54%		0.00	
		% of sector			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored Area		100%					1000/		
nna Third	puco	% of room	10.76	100%	2.60	2.60	2.69	2.68	100%		
003 Third	R068	Unknown-Resi Area m2 % of sector	10.76	10.75	2.69 100.00%	2.69 100.00%	2.69 100.00%	2.68 99.78%	10.75		
		% of sector			25.00%	25.00%	25.00%	99.78% 24.95%		0.00	0.0
		Factored Area			25.00/0	25.00/0	23.00/0	۷,33/0		0.00	0.0
		% of room		100%					100%		
003 Third	R074	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector		_30	100.00%	100.00%	100.00%	99.78%			
		% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
											1



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of roo		100%					100%		
003 Third	R086	Unknown-Resi Area m		10.72	2.69	2.69	2.69	2.65	10.72		
		% of sec			100.00%	100.00%	100.00%	98.55%			
		% of sec			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored									
		% of roo		100%					100%		
003 Third	R089	Unknown-Resi Area m		10.75	2.69	2.69	2.69	2.68	10.75		
		% of sec			100.00%	100.00%	100.00%	99.77%		0.00	
		% of sec			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored									
000 TI: I	2000	% of roo		100%	2.60	2.50	2.50	2.60	100%		
003 Third	R088	Unknown-Resi Area m		10.75	2.69	2.69	2.69	2.68	10.75		
		% of sec			100.00%	100.00%	100.00%	99.79%		0.00	
		% of sec			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored		4000/					4000/		
202 71 : 1	2007	% of roo		100%	2.60	2.50	2.50	2.60	100%		
003 Third	R087	Unknown-Resi Area m		10.75	2.69	2.69	2.69	2.68	10.75		
		% of sec			100.00%	100.00%	100.00%	99.77%		0.00	
		% of sec			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored		1000/					1000/		
002 Th:d	D004	% of roo		100%	2.00	2.00	2.00	2.00	100%		
003 Third	R084	Unknown-Resi Area m % of sec		10.75	2.69	2.69	2.69	2.68 99.77%	9.35		
		% of sec			100.00% 25.00%	100.00% 25.00%	100.00% 25.00%	24.94%		0.35	3.7
		Factored			25.00%	25.00%	25.00%	24.94%		0.55	3.7
		% of ro		100%					87%		
003 Third	R083	Unknown-Resi Area m		10.72	2.69	2.69	2.69	2.65	8.88		
JUS IIIIIU	KUOS	% of sec		10.72	100.00%	100.00%	100.00%	98.54%	0.00		
		% of sec			25.00%	25.00%	25.00%	24.64%		0.46	4.9
		Factored			23.0070	23.0070	23.00%	24.04/0		0.40	1.5
		% of ro		100%					83%		
003 Third	R085	Unknown-Resi Area m		10.75	2.69	2.69	2.69	2.68	10.54		
		% of sec		20.75	100.00%	100.00%	100.00%	99.78%	20.5		
		% of sec			25.00%	25.00%	25.00%	24.95%		0.05	0.5
		Factored			25.0070	25.0070	23.0070	2.1.5570			
		% of ro		100%					98%		
003 Third	R082	Unknown-Resi Area m		10.72	2.69	2.69	2.69	2.65	8.90		
		% of sec			100.00%	100.00%	100.00%	98.54%			
		% of sec			25.00%	25.00%	25.00%	24.64%		0.45	4.8
		Factored									
		% of ro		100%					83%		
003 Third	R078	Unknown-Resi Area m		10.75	2.69	2.69	2.69	2.68	10.74		
		% of sec			100.00%	100.00%	100.00%	99.77%			
		% of sec	tor		25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored	Area								
		% of roo	om	100%					100%		
003 Third	R077	Unknown-Resi Area m		11.37	2.85	2.85	2.85	2.83	11.37		
		% of sec			100.00%	100.00%	100.00%	99.38%			
		% of sec	tor		25.00%	25.00%	25.00%	24.84%		0.00	0.0
		Factored	Area								
		% of roo	om	100%					100%		
003 Third	R070	Unknown-Resi Area m	12 10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sec	tor		100.00%	100.00%	100.00%	99.79%			
		% of sec	tor		25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored									
		% of roo	om	100%					100%		
003 Third	R081	Unknown-Resi Area m	12 10.75	10.75	2.69	2.69	2.69	2.68	9.25		
		% of sec	tor		100.00%	100.00%	100.00%	99.78%			
		% of sec			25.00%	25.00%	25.00%	24.95%		0.38	4.0



Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq I
		Fac	tored Area									
		%	of room		100%					86%		
003 Third	R080	Unknown-Resi A	Area m2	10.75	10.75	2.69	2.69	2.69	2.68	9.82		
		%	of sector			100.00%	100.00%	100.00%	99.75%			
		%	of sector			25.00%	25.00%	25.00%	24.94%		0.23	2.4
		Fac	tored Area									
		%	of room		100%					91%		
003 Third	R079	Unknown-Resi A		10.76	10.75	2.69	2.69	2.69	2.68	10.40		
		%	of sector			100.00%	100.00%	100.00%	99.78%			
		%	of sector			25.00%	25.00%	25.00%	24.95%		0.09	0.9
			tored Area									
			of room		100%					97%		
003 Third	R090	Unknown-Resi <i>A</i>		11.44	11.42	2.86	2.86	2.86	2.84	11.42		
		%	of sector			100.00%	100.00%	100.00%	99.25%			
			of sector			25.00%	25.00%	25.00%	24.81%		0.00	0.0
			tored Area									
			of room		100%					100%		
04 Fourth	R093	Unknown-Resi <i>A</i>		10.76	10.59	2.69	2.69	2.69	2.52	10.59		
			of sector			100.00%	100.00%	100.00%	93.70%			
			of sector			25.00%	25.00%	25.00%	23.43%		0.00	0.0
			tored Area									
			of room		98%					98%		
04 Fourth	R092	Unknown-Resi <i>A</i>		10.76	10.16	2.69	2.69	2.69	2.10	10.16		
			of sector			100.00%	100.00%	100.00%	77.97%			
			of sector			25.00%	25.00%	25.00%	19.49%		0.00	0.0
			tored Area									
			of room		94%					94%		
04 Fourth	R095	Unknown-Resi <i>A</i>		10.76	10.59	2.69	2.69	2.69	2.52	10.59		
			of sector			100.00%	100.00%	100.00%	93.70%			
			of sector			25.00%	25.00%	25.00%	23.42%		0.00	0.0
			tored Area									
			of room		98%					98%		
004 Fourth	R094	Unknown-Resi <i>A</i>		10.76	10.19	2.69	2.69	2.69	2.12	10.19		
			of sector			100.00%	100.00%	100.00%	78.97%			
			of sector			25.00%	25.00%	25.00%	19.74%		0.00	0.0
			tored Area									
			of room		95%					95%		
04 Fourth	R097	Unknown-Resi A		10.76	10.54	2.69	2.69	2.69	2.47	10.54		
			of sector			100.00%	100.00%	100.00%	91.91%			
			of sector			25.00%	25.00%	25.00%	22.98%		0.00	0.0
			tored Area		000/					000/		
10.4 Farrit	DOOO		of room	10.70	98%	2.00	2.00	2.00	2.52	98%		
04 Fourth	R099	Unknown-Resi A		10.76	10.60	2.69	2.69	2.69	2.53	10.60		
			of sector			100.00%	100.00%	100.00%	94.05%		0.00	0.0
			of sector			25.00%	25.00%	25.00%	23.51%		0.00	0.0
			tored Area		000/					000/		
IOA Fourth	BOOC		of room	10.70	99%	2.00	2.00	2.00	2 1 2	99%		
04 Fourth	R096	Unknown-Resi A		10.76	10.20	2.69	2.69	2.69	2.13	10.20		
			of sector			100.00%	100.00%	100.00%	79.38%		0.00	0.0
			of sector			25.00%	25.00%	25.00%	19.85%		0.00	0.0
			tored Area		05%					050/		
04 Fourth	DOOO		of room	10.70	95%	2.00	2.00	2.00	2 10	95%		
	R098	Unknown-Resi A		10.76	10.17	2.69	2.69	2.69	2.10	10.16		
104 FOULTI			of sector			100.00%	100.00%	100.00%	78.24%		0.00	
104 Fourtii			of sector			25.00%	25.00%	25.00%	19.56%		0.00	0.0
004 FOUITH												
04 Fourth		Fac	tored Area		050/					0501		
004 Fourth	R091	Fac	tored Area of room	11.44	95% 11.20	2.86	2.86	2.86	2.62	95% 11.20		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq I
		% of sector			25.00%	25.00%	25.00%	22.90%		0.00	0.0
		Factored Area									
		% of room		98%					98%		
004 Fourth	R115	Unknown-Resi Area m2	10.75	10.59	2.69	2.69	2.69	2.52	10.59		
		% of sector			100.00%	100.00%	100.00%	93.82%		0.00	0.0
		% of sector Factored Area			25.00%	25.00%	25.00%	23.45%		0.00	0.0
		% of room		98%					98%		
004 Fourth	R116	Unknown-Resi Area m2	10.75	10.18	2.69	2.69	2.69	2.11	8.99		
104 i 00i tii	NIIO	% of sector	10.75	10.16	100.00%	100.00%	100.00%	78.54%	0.55		
		% of sector			25.00%	25.00%	25.00%	19.63%		0.30	3.2
		Factored Area			25.0070	25.0070	23.0070	2510070			
		% of room		95%					84%		
04 Fourth	R118	Unknown-Resi Area m2	11.44	10.65	2.86	2.86	2.86	2.07	9.65		
		% of sector			100.00%	100.00%	100.00%	72.40%			
		% of sector			25.00%	25.00%	25.00%	18.10%		0.25	2.7
		Factored Area									
		% of room		93%					84%		
04 Fourth	R114	Unknown-Resi Area m2	10.75	10.15	2.69	2.69	2.69	2.09	8.27		
		% of sector			100.00%	100.00%	100.00%	77.58%			
		% of sector			25.00%	25.00%	25.00%	19.40%		0.47	5.0
		Factored Area									
		% of room		94%					77%		
04 Fourth	R111	Unknown-Resi Area m2	10.75	10.59	2.69	2.69	2.69	2.52	7.92		
		% of sector			100.00%	100.00%	100.00%	93.68%		0.67	
		% of sector			25.00%	25.00%	25.00%	23.42%		0.67	7.1
		Factored Area % of room		98%					7.40/		
04 Fourth	R112	Unknown-Resi Area m2	10.75	10.16	2.69	2.69	2.69	2.10	74% 7.05		
04 FOULTI	KIIZ	% of sector	10.73	10.10	100.00%	100.00%	100.00%	78.03%	7.03		
		% of sector			25.00%	25.00%	25.00%	19.51%		0.78	8.3
		Factored Area			23.0070	23.0070	23.0070	13.3170		0.70	0.0
		% of room		95%					66%		
04 Fourth	R117	Unknown-Resi Area m2	10.75	10.59	2.69	2.69	2.69	2.53	10.59		
		% of sector			100.00%	100.00%	100.00%	94.01%			
		% of sector			25.00%	25.00%	25.00%	23.50%		0.00	0.0
		Factored Area									
		% of room		99%					98%		
04 Fourth	R113	Unknown-Resi Area m2	10.75	10.53	2.69	2.69	2.69	2.47	10.23		
		% of sector			100.00%	100.00%	100.00%	91.69%			
		% of sector			25.00%	25.00%	25.00%	22.92%		0.08	0.8
		Factored Area									
		% of room		98%					95%		
04 Fourth	R104	Unknown-Resi Area m2	11.39	10.64	2.85	2.85	2.85	2.09	10.62		
		% of sector			100.00%	100.00%	100.00%	73.49%			
		% of sector			25.00%	25.00%	25.00%	18.37%		0.00	0.0
		Factored Area		020/					020/		
04.5	D110	% of room	40.75	93%	2.60	2.60	2.60	2.10	93%		
04 Fourth	R110	Unknown-Resi Area m2	10.75	10.17	2.69	2.69	2.69 100.00%	2.10 78.12%	7.88		
		% of sector % of sector			100.00% 25.00%	100.00% 25.00%	25.00%	78.12% 19.53%		0.57	6.1
		% of sector			23.00%	23.00%	23.00%	15.33%		0.57	0.1
		% of room		95%					73%		
04 Fourth	R102	Unknown-Resi Area m2	10.76	10.20	2.69	2.69	2.69	2.13	10.19		
o + i oultii	NIUZ	% of sector	10.70	10.20	100.00%	100.00%	100.00%	79.34%	10.15		
		% of sector			25.00%	25.00%	25.00%	19.84%		0.00	0.0
		Factored Area			25.00/0	25.00/0	23.00/0	15.04/0		0.00	0.0
		% of room		95%					95%		
		/0 01 100111		3370					3370		1



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of sector			100.00%	100.00%	100.00%	93.89%			
		% of sector			25.00%	25.00%	25.00%	23.47%		0.00	0.0
		Factored Area		000/					000/		
004 Fourth	R109	% of room Unknown-Resi Area m2	10.75	98% 10.59	2.69	2.69	2.69	2.52	98% 9.07		
704 i Oditii	KIOS	% of sector	10.75	10.55	100.00%	100.00%	100.00%	93.90%	3.07		
		% of sector			25.00%	25.00%	25.00%	23.48%		0.38	4.0
		Factored Area									
		% of room		98%					84%		
004 Fourth	R106	Unknown-Resi Area m2	10.75	10.16	2.69	2.69	2.69	2.09	10.12		
		% of sector			100.00%	100.00%	100.00%	77.85%			
		% of sector			25.00%	25.00%	25.00%	19.46%		0.01	0.1
		Factored Area		0.407					0.407		
004 Farreth	D10F	% of room	11 20	94%	2.85	2.85	2.85	2.60	94%		
004 Fourth	R105	Unknown-Resi Area m2 % of sector	11.39	11.15	2.85 100.00%	100.00%	100.00%	91.41%	11.14		
		% of sector			25.00%	25.00%	25.00%	22.85%		0.00	0.0
		Factored Area			25.0070	23.00/0	23.0070	22.0370		0.00	0.0
		% of room		98%					98%		
004 Fourth	R108	Unknown-Resi Area m2	10.75	10.18	2.69	2.69	2.69	2.11	9.20		
		% of sector			100.00%	100.00%	100.00%	78.51%			
		% of sector			25.00%	25.00%	25.00%	19.63%		0.25	2.6
		Factored Area									
		% of room		95%					86%		
04 Fourth	R107	Unknown-Resi Area m2	10.75	10.59	2.69	2.69	2.69	2.52	10.22		
		% of sector			100.00%	100.00%	100.00%	93.90%			
		% of sector			25.00%	25.00%	25.00%	23.48%		0.09	1.0
		Factored Area		0.007					050/		
004 Fourth	R100	% of room Unknown-Resi Area m2	10.76	98% 10.20	2.69	2.69	2.69	2.14	95% 10.19		
104 FOUTUI	KIUU	% of sector	10.76	10.20	100.00%	100.00%	100.00%	79.50%	10.19		
		% of sector			25.00%	25.00%	25.00%	19.87%		0.00	0.0
		Factored Area			25.0070	23.0070	23.0070	13.0770		0.00	
		% of room		95%					95%		
004 Fourth	R101	Unknown-Resi Area m2	10.76	10.60	2.69	2.69	2.69	2.53	10.60		
		% of sector			100.00%	100.00%	100.00%	94.05%			
		% of sector			25.00%	25.00%	25.00%	23.51%		0.00	0.0
		Factored Area									
		% of room		99%					99%		
005 Fifth	R125	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.77%		0.00	
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area		100%					100%		
005 Fifth	R146	% of room Unknown-Resi Area m2	11.44	100%	2.86	2.86	2.86	2.84	100% 11.42		
וווווו	1/140	% of sector	11.44	11.42	100.00%	100.00%	100.00%	99.25%	11.44		
		% of sector			25.00%	25.00%	25.00%	24.81%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
005 Fifth	R120	Unknown-Resi Area m2	10.76	10.72	2.69	2.69	2.69	2.65	10.72		
		% of sector			100.00%	100.00%	100.00%	98.54%			
		% of sector			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
005 Fifth	R124	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.78%			_
		% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored Area							4000		
		% of room		100%					100%		1



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
005 Fifth	R122	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.77%		0.00	
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area % of room		100%					100%		
005 Fifth	R121	Unknown-Resi Area m2	10.76	10.72	2.69	2.69	2.69	2.65	10.72		
003111111	1122	% of sector	10.70	10.72	100.00%	100.00%	100.00%	98.54%	10.72		
		% of sector			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
005 Fifth	R123	Unknown-Resi Area m2	10.76	10.72	2.69	2.69	2.69	2.65	10.72		
		% of sector			100.00%	100.00%	100.00%	98.54%			
		% of sector			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
005 Fifth	R144	Unknown-Resi Area m2	10.75	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.79%		0.00	
		% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored Area % of room		100%					100%		
005 Fifth	R143	Unknown-Resi Area m2	10.75	100%	2.69	2.69	2.69	2.68	10.75		
003111111	1/143	% of sector	10.75	10.75	100.00%	100.00%	100.00%	99.77%	10.75		
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area			23.0070	25.0070	25.0070	2			
		% of room		100%					100%		
005 Fifth	R142	Unknown-Resi Area m2	10.75	10.72	2.69	2.69	2.69	2.65	10.72		
		% of sector			100.00%	100.00%	100.00%	98.55%			
		% of sector			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
005 Fifth	R145	Unknown-Resi Area m2	10.75	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.77%			
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area		4000/					4000/		
00E E:EH-	D1.40	% of room	10.75	100%	2.60	2.60	2.60	2.60	100%		
005 Fifth	R140	Unknown-Resi Area m2 % of sector	10.75	10.75	2.69 100.00%	2.69 100.00%	2.69 100.00%	2.68 99.77%	10.75		
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Area			23.00%	23.00%	23.00%	24.54/0		0.00	0.0
		% of room		100%					100%		
005 Fifth	R139	Unknown-Resi Area m2	10.75	10.72	2.69	2.69	2.69	2.65	10.72		
-		% of sector	-				100.00%	98.54%			
		% of sector			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
005 Fifth	R141	Unknown-Resi Area m2	10.75	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.78%			
		% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored Area		40001					4000/		
00E E:E-	D422	% of room	10.70	100%	2.60	2.66	2.00	2.60	100%		
005 Fifth	R130	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.78%		0.00	0.0
		% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored Area % of room		100%					100%		
005 Fifth	R131	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
ווווו	1/131	% of sector	10.70	10.73	100.00%	100.00%	100.00%	99.76%	10.73		
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		,, ,, ,,			,		,,,,				1



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of room		100%					100%		
005 Fifth	R132	Unknown-Resi Area m2	11.39	11.37	2.85	2.85	2.85	2.82	11.37		
		% of sector	-		100.00%	100.00%	100.00%	99.08%			
		% of sector			25.00%	25.00%	25.00%	24.77%		0.00	0.0
		Factored Are									
00==101		% of room		100%					100%		
005 Fifth	R129	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.77%		0.00	0.0
		% of sector Factored Are			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		% of room		100%					100%		
005 Fifth	R126	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
003111111	NIZO	% of sector		10.75	100.00%	100.00%	100.00%	99.79%	10.75		
		% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored Are									
		% of room		100%					100%		
005 Fifth	R127	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.77%			
		% of sector			25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Are	ea								
		% of room		100%					100%		
005 Fifth	R128	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.79%			
		% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored Are									
		% of room		100%					100%		
005 Fifth	R137	Unknown-Resi Area m2	10.75	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.78%		0.00	0.0
		% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
		Factored Are % of room	ea .	1000/					100%		
005 Fifth	R138	Unknown-Resi Area m2	10.75	100%	2.69	2.69	2.69	2.65	10.72		
003 1 11111	11130	% of sector		10.72	100.00%	100.00%	100.00%	98.54%	10.72		
		% of sector			25.00%	25.00%	25.00%	24.64%		0.00	0.0
		Factored Are			23.0070	23.0070	23.0070	24.0470			
		% of room		100%					100%		
005 Fifth	R119	Unknown-Resi Area m2	11.44	11.42	2.86	2.86	2.86	2.84	11.42		
		% of sector			100.00%	100.00%	100.00%	99.20%			
		% of sector			25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored Are	ea								
		% of room		100%					100%		
005 Fifth	R136	Unknown-Resi Area m2	10.75	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector			100.00%	100.00%	100.00%	99.75%			
		% of sector	-		25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Are	ea								
		% of room		100%					100%		
005 Fifth	R133	Unknown-Resi Area m2	11.39	11.37	2.85	2.85	2.85	2.83	11.37		
		% of sector			100.00%	100.00%	100.00%	99.38%			
		% of sector			25.00%	25.00%	25.00%	24.84%		0.00	0.0
		Factored Are		1000/					40004		
00E E:E-	D424	% of room		100%	2.00	2.60	2.00	3.60	100%		-
005 Fifth	R134	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		
		% of sector % of sector			100.00%	100.00%	100.00%	99.77%		0.00	0.0
					25.00%	25.00%	25.00%	24.94%		0.00	0.0
		Factored Are % of room	za .	100%					100%		
005 Fifth	R135	Unknown-Resi Area m2	10.76	10.75	2.69	2.69	2.69	2.68	10.75		1
005 Fifth	1/133	% of sector		10.73	100.00%	100.00%	100.00%	99.78%	10.73		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq I
		Factored A	rea								
		% of roo		100%					100%		
006 Sixth	R167	Unknown-Resi Area m2	2 10.75	10.59	2.69	2.69	2.69	2.52	10.59		
		% of sect	or		100.00%	100.00%	100.00%	93.68%			
		% of sect	or		25.00%	25.00%	25.00%	23.42%		0.00	0.0
		Factored A									
		% of roo		98%					98%		
006 Sixth	R149	Unknown-Resi Area ma		10.59	2.69	2.69	2.69	2.52	10.59		
		% of sect			100.00%	100.00%	100.00%	93.70%		0.00	
		% of sect			25.00%	25.00%	25.00%	23.43%		0.00	0.0
		Factored A		000/					000/		
006 Sixth	R155	% of roo		98%	2.69	2.69	2.69	2.53	98%		
JUB SIXLII	K122	Unknown-Resi Area m2 % of sect		10.60	100.00%	100.00%	100.00%	2.53 94.05%	10.60		
		% of sect			25.00%	25.00%	25.00%	23.51%		0.00	0.0
		Factored A			23.00%	25.00%	25.00%	25.51%		0.00	0.0
		% of roo		99%					99%		
006 Sixth	R157	Unknown-Resi Area ma		10.60	2.69	2.69	2.69	2.53	10.60		
		% of sect		25.00	100.00%	100.00%	100.00%	94.05%	20.00		
		% of sect			25.00%	25.00%	25.00%	23.51%		0.00	0.0
		Factored A			25.0070	25.0070	23.0070	20.0270			
		% of roo	m	99%					99%		
006 Sixth	R156	Unknown-Resi Area m2	2 10.76	10.20	2.69	2.69	2.69	2.14	10.20		
		% of sect	or		100.00%	100.00%	100.00%	79.52%			
		% of sect	or		25.00%	25.00%	25.00%	19.88%		0.00	0.0
		Factored A	rea								
		% of roo	m	95%					95%		
006 Sixth	R169	Unknown-Resi Area m2	2 10.75	10.53	2.69	2.69	2.69	2.47	10.53		
		% of sect	or		100.00%	100.00%	100.00%	91.69%			
		% of sect	or		25.00%	25.00%	25.00%	22.92%		0.00	0.0
		Factored A	rea								
		% of roo	m	98%					98%		
006 Sixth	R170	Unknown-Resi Area m2		10.16	2.69	2.69	2.69	2.09	10.16		
		% of sect			100.00%	100.00%	100.00%	77.87%			
		% of sect			25.00%	25.00%	25.00%	19.47%		0.00	0.0
		Factored A									
		% of room		94%					94%		
006 Sixth	R174	Unknown-Resi Area ma		10.66	2.86	2.86	2.86	2.08	10.64		
		% of sect			100.00%	100.00%	100.00%	72.57%		0.01	0.0
		% of sect Factored A			25.00%	25.00%	25.00%	18.14%		0.01	0.0
		% of roo		93%					93%		
006 Sixth	R171	Unknown-Resi Area ma		10.59	2.69	2.69	2.69	2.52	10.59		
JJO JIALII	1/1	% of sect		10.33	100.00%	100.00%	100.00%	93.82%	10.33		
		% of sect			25.00%	25.00%	25.00%	23.45%		0.00	0.0
		Factored A			25.0070	25.0070	23.0070	201.070			
		% of room		98%					98%		
006 Sixth	R150	Unknown-Resi Area ma		10.19	2.69	2.69	2.69	2.12	10.19		
		% of sect			100.00%	100.00%	100.00%	78.99%	-		
		% of sect			25.00%	25.00%	25.00%	19.75%		0.00	0.0
		Factored A									
		% of room	m	95%					95%		
006 Sixth	R172	Unknown-Resi Area ma		10.18	2.69	2.69	2.69	2.12	10.18		
		% of sect	or		100.00%	100.00%	100.00%	78.80%			
		% of sect	or		25.00%	25.00%	25.00%	19.70%		0.00	0.0
		Factored A	rea								
		% of roo	m	95%					95%		
006 Sixth	R158	Unknown-Resi Area m2	2 10.76	10.20	2.69	2.69	2.69	2.13	10.20		
		% of sect	or		100.00%	100.00%	100.00%	79.36%			1



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq I
		% of sector			25.00%	25.00%	25.00%	19.84%		0.00	0.0
		Factored Area									
		% of room		95%					95%		
006 Sixth	R161	Unknown-Resi Area m2	11.39	11.15	2.85	2.85	2.85	2.60	11.15		
		% of sector			100.00%	100.00%	100.00%	91.41%		0.00	
		% of sector			25.00%	25.00%	25.00%	22.85%		0.00	0.0
		Factored Area		0.007					000/		
006 Sixth	R162	% of room Unknown-Resi Area m2	10.75	98%	2.69	2.69	2.69	2.10	98% 10.17		
UUU SIXLII	K102	% of sector	10.75	10.17	100.00%	100.00%	100.00%	78.17%	10.17		
		% of sector			25.00%	25.00%	25.00%	19.54%		0.00	0.0
		Factored Area			25.0070	25.0070	23.0070	2313 170			
		% of room		95%					95%		
006 Sixth	R168	Unknown-Resi Area m2	10.75	10.18	2.69	2.69	2.69	2.11	10.18		
		% of sector			100.00%	100.00%	100.00%	78.53%			
		% of sector			25.00%	25.00%	25.00%	19.63%		0.00	0.0
		Factored Area									
		% of room		95%					95%		
006 Sixth	R151	Unknown-Resi Area m2	10.76	10.59	2.69	2.69	2.69	2.52	10.59	_	
		% of sector			100.00%	100.00%	100.00%	93.70%			
		% of sector			25.00%	25.00%	25.00%	23.42%		0.00	0.0
		Factored Area									
		% of room		98%					98%		
006 Sixth	R147	Unknown-Resi Area m2	11.44	11.20	2.86	2.86	2.86	2.62	11.20		
		% of sector			100.00%	100.00%	100.00%	91.61%		0.00	
		% of sector			25.00%	25.00%	25.00%	22.90%		0.00	0.0
		Factored Area % of room		98%					98%		
006 Sixth	R163	Unknown-Resi Area m2	10.75	10.59	2.69	2.69	2.69	2.52	10.59		
JOO SIXIII	K103	% of sector	10.73	10.55	100.00%	100.00%	100.00%	93.90%	10.39		
		% of sector			25.00%	25.00%	25.00%	23.48%		0.00	0.0
		Factored Area			23.0070	23.0070	23.0070	23.4070		0.00	
		% of room		98%					98%		
006 Sixth	R160	Unknown-Resi Area m2	11.39	10.64	2.85	2.85	2.85	2.09	10.64		
		% of sector			100.00%	100.00%	100.00%	73.49%			
		% of sector			25.00%	25.00%	25.00%	18.37%		0.00	0.0
		Factored Area									
		% of room		93%					93%		
006 Sixth	R159	Unknown-Resi Area m2	10.76	10.59	2.69	2.69	2.69	2.52	10.59		
		% of sector			100.00%	100.00%	100.00%	93.89%			
		% of sector			25.00%	25.00%	25.00%	23.47%		0.00	0.0
		Factored Area									
		% of room		98%					98%		
006 Sixth	R166	Unknown-Resi Area m2	10.75	10.18	2.69	2.69	2.69	2.12	10.18		
		% of sector			100.00%	100.00%	100.00%	78.66%			
		% of sector			25.00%	25.00%	25.00%	19.67%		0.00	0.0
		Factored Area		050/					050/		
00C Civth	D1.C4	% of room	10.75	95%	2.00	2.00	2.00	2.12	95%		
006 Sixth	R164	Unknown-Resi Area m2	10.75	10.19	2.69	2.69 100.00%	2.69 100.00%	2.12	10.19		
		% of sector % of sector			100.00% 25.00%	25.00%	25.00%	78.88% 19.72%		0.00	0.0
		Factored Area			23.00%	23.00%	23.00%	13./270		0.00	0.0
		% of room		95%					95%		
006 Sixth	R165	Unknown-Resi Area m2	10.75	10.59	2.69	2.69	2.69	2.52	10.59		
JIALII	1/100	% of sector	10.73	10.33	100.00%	100.00%	100.00%	93.90%	10.35		
		% of sector			25.00%	25.00%	25.00%	23.48%		0.00	0.0
		Factored Area			25.00/0	25.5070	25.50/0	23.70/0		0.00	
		% of room		98%					98%		
		/0 OT 100111		3370					30,0		1



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq Ft
			% of sector % of sector		100.00% 25.00%	100.00% 25.00%	100.00% 25.00%	94.01% 23.50%		0.00	0.00
			actored Area								
0000: 11	D140		% of room	99%	2.60	2.50	2.60	2.10	99%		
006 Sixth	R148	Unknown-Resi	Area m2 10.76	10.16	2.69	2.69	2.69	2.10	10.16		
			% of sector		100.00%	100.00%	100.00%	78.02%		0.00	0.00
			% of sector		25.00%	25.00%	25.00%	19.50%		0.00	0.00
			actored Area								
0000:11	D452		% of room	95%	2.60	2.50	2.50	2.47	95%		
006 Sixth	R153	Unknown-Resi	Area m2 10.76	10.54	2.69	2.69	2.69	2.47	10.54		
			% of sector		100.00%	100.00%	100.00%	91.91%		0.00	0.00
			% of sector		25.00%	25.00%	25.00%	22.98%		0.00	0.00
			actored Area								
			% of room	98%					98%		
006 Sixth	R152	Unknown-Resi	Area m2 10.76	10.20	2.69	2.69	2.69	2.13	10.20		
			% of sector		100.00%	100.00%	100.00%	79.40%			
			% of sector		25.00%	25.00%	25.00%	19.85%		0.00	0.00
			actored Area								
			% of room	95%					95%		
006 Sixth	R154	Unknown-Resi	Area m2 10.76	10.17	2.69	2.69	2.69	2.10	10.17		
			% of sector		100.00%	100.00%	100.00%	78.26%			
			% of sector		25.00%	25.00%	25.00%	19.56%		0.00	0.00
			actored Area								
			% of room	95%					95%		

22.91 246.60

				Lakanal	House						
000 Ground	R005	Unknown-Resi Area m		9.48	2.69	2.69	2.69	1.42	9.48		
		% of sec			100.00%	100.00%	100.00%	52.71%			
		% of sec			25.00%	25.00%	25.00%	13.18%		0.00	0.00
		Factored A									
		% of roo		88%					88%		
000 Ground	R001	Unknown-Resi Area m		8.11	2.69	2.69	2.69	0.05	8.11		
		% of sec			100.00%	100.00%	100.00%	1.75%			
		% of sec			25.00%	25.00%	25.00%	0.44%		0.00	0.01
		Factored A									
		% of roo		75%					75%		
000 Ground	R003	Unknown-Resi Area m		6.33	2.69	2.69	0.95	0.00	6.33		
		% of sec	tor		100.00%	100.00%	35.39%	0.00%			
		% of sec	tor		25.00%	25.00%	8.85%	0.00%		0.00	0.00
		Factored A									
		% of roo	om	59%					59%		
000 Ground	R004	Unknown-Resi Area m	10.76	8.93	2.69	2.69	2.69	0.86	8.93		
		% of sec	tor		100.00%	100.00%	100.00%	32.15%			
		% of sec	tor		25.00%	25.00%	25.00%	8.04%		0.00	0.00
		Factored A	Area								
		% of roo	om	83%					83%		
000 Ground	R006	Unknown-Resi Area m	2 10.76	9.88	2.69	2.69	2.69	1.81	9.88		
		% of sec	tor		100.00%	100.00%	100.00%	67.49%			
		% of sec	tor		25.00%	25.00%	25.00%	16.87%		0.00	0.00
		Factored A	Area								
		% of roo	om	92%					92%		
000 Ground	R007	Unknown-Resi Area m	2 11.44	11.00	2.86	2.86	2.86	2.41	11.00		
		% of sec	tor		100.00%	100.00%	100.00%	84.41%			
		% of sec	tor		25.00%	25.00%	25.00%	21.10%		0.00	0.00
		Factored A	Area								



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of roo	om	96%					96%		
000 Ground	R002	Unknown-Resi Area m		7.91	2.69	2.69	2.53	0.00	7.91		
		% of sec			100.00%	100.00%	94.01%	0.00%			
		% of sec			25.00%	25.00%	23.50%	0.00%		0.00	0.0
		Factored									
		% of roo		74%					74%		
001 First	R009	Unknown-Resi Area m		10.73	2.69	2.69	2.69	2.67	10.73		
		% of sec			100.00%	100.00%	100.00%	99.17%		0.00	
		% of sec			25.00%	25.00%	25.00%	24.79%		0.00	0.0
		Factored									
004 5: .	D040	% of roo		100%	2.60	2.50	2.60	2.64	100%		
001 First	R010	Unknown-Resi Area m		10.70	2.69	2.69	2.69	2.64	10.70		
		% of sec			100.00%	100.00%	100.00%	98.04%		0.00	0.00
		% of sec			25.00%	25.00%	25.00%	24.51%		0.00	0.0
		Factored		4000/					4000/		
204 5: 1	D045	% of roo		100%	2.60	2.50	2.60	2.66	100%		ļ
001 First	R015	Unknown-Resi Area m		10.73	2.69	2.69	2.69	2.66	10.73		
		% of sec			100.00%	100.00%	100.00%	99.05%		0.00	0.00
		% of sec			25.00%	25.00%	25.00%	24.76%		0.00	0.0
		Factored		4000/					4000/		
204 5: 1	D042	% of roo		100%	2.60	2.50	2.60	2.62	100%		
001 First	R013	Unknown-Resi Area m		10.70	2.69	2.69	2.69	2.63	10.70		
		% of sec			100.00%	100.00%	100.00%	97.99%		0.00	0.00
		% of sec			25.00%	25.00%	25.00%	24.50%		0.00	0.0
		Factored		000/					000/		
004 5:	D04.4	% of roo		99%	2.60	2.60	2.60	2.62	99%		
001 First	R014	Unknown-Resi Area m		10.70	2.69	2.69	2.69	2.63	10.70		
		% of sec			100.00%	100.00%	100.00%	97.97%		0.00	0.0
		% of sec			25.00%	25.00%	25.00%	24.49%		0.00	0.00
		Factored % of roo		00%					99%		
001 First	R011	Unknown-Resi Area m		99% 10.70	2.69	2.69	2.69	2.64	10.70		
OOT FIISE	KUII	% of sec		10.70	100.00%	100.00%	100.00%	98.07%	10.70		
		% of sec			25.00%	25.00%	25.00%	24.52%		0.00	0.00
		Factored			25.00%	25.00%	25.00%	24.52%		0.00	0.0
		% of roo		100%					100%		
001 First	R012	Unknown-Resi Area m		100%	2.69	2.69	2.69	2.67	10.73		
OOI FIISt	NU12	% of sec		10.73	100.00%	100.00%	100.00%	99.20%	10.73		
		% of sec			25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored			23.0070	23.00%	23.00%	24.0070		0.00	0.0
		% of roo		100%					100%		
001 First	R018	Unknown-Resi Area m		10.70	2.69	2.69	2.69	2.63	10.70		
00111130	11010	% of sec		10.70	100.00%	100.00%	100.00%	97.85%	10.70		
		% of sec			25.00%	25.00%	25.00%	24.46%		0.00	0.0
		Factored			23.0070	23.00%	23.00%	24.40/0		0.00	0.0
		% of roo		99%					99%		
001 First	R017	Unknown-Resi Area m		10.70	2.69	2.69	2.69	2.64	10.70		
552 11130	1.017	% of sec		10.70	100.00%	100.00%	100.00%	98.04%	10.70		
		% of sec			25.00%	25.00%	25.00%	24.51%		0.00	0.0
		Factored			_5.00/0	_5.55/0	_5.50/0	51/0		00	
		% of roo		100%					100%		
001 First	R021	Unknown-Resi Area m		11.37	2.86	2.86	2.86	2.79	11.37		
552 11130	11021	% of sec		11.57	100.00%	100.00%	100.00%	97.36%	11.57		
		% of sec			25.00%	25.00%	25.00%	24.34%		0.00	0.0
		Factored			23.00/0	25.50/0	25.50/0	2-1.5-70		00	
		% of roo		99%					99%		
001 First	R019	Unknown-Resi Area m		10.72	2.69	2.69	2.69	2.66	10.72		
50111130	1.013	% of sec		10.72	100.00%	100.00%	100.00%	98.86%	10.72		
		% of sec			25.00%	25.00%	25.00%	24.71%		0.00	0.00



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq Ft
	IXCI.	Factored Area	Aica	LAISTING	Zone	Zone	Zone	Zone	Тторозса		Jq I t
		% of room		100%					100%		
001 First	R008	Unknown-Resi Area m2	11.39	11.32	2.85	2.85	2.85	2.78	11.32		
		% of sector			100.00%	100.00%	100.00%	97.60%			
		% of sector			25.00%	25.00%	25.00%	24.40%		0.00	0.00
		Factored Area									
		% of room		99%					99%		
001 First	R016	Unknown-Resi Area m2	10.75	10.73	2.69	2.69	2.69	2.66	10.73		
		% of sector			100.00%	100.00%	100.00%	98.99%			
		% of sector			25.00%	25.00%	25.00%	24.75%		0.00	0.00
		Factored Area									
		% of room		100%					100%		
001 First	R020	Unknown-Resi Area m2	10.75	10.68	2.69	2.69	2.69	2.62	10.68		
		% of sector			100.00%	100.00%	100.00%	97.37%			
		% of sector			25.00%	25.00%	25.00%	24.34%		0.00	0.00
		Factored Area									
		% of room		99%					99%		
002 Second	R023	Unknown-Resi Area m2	10.76	9.24	2.69	2.69	2.69	1.17	9.24		
		% of sector			100.00%	100.00%	100.00%	43.64%			
		% of sector			25.00%	25.00%	25.00%	10.91%		0.00	0.00
		Factored Area									
		% of room		86%					86%		
002 Second	R032	Unknown-Resi Area m2	10.75	10.15	2.69	2.69	2.69	2.08	10.15		
		% of sector			100.00%	100.00%	100.00%	77.36%			
		% of sector			25.00%	25.00%	25.00%	19.34%		0.00	0.00
		Factored Area									
		% of room		94%					94%		
002 Second	R033	Unknown-Resi Area m2	10.76	9.45	2.69	2.69	2.69	1.39	9.45		
		% of sector			100.00%	100.00%	100.00%	51.56%			
		% of sector			25.00%	25.00%	25.00%	12.89%		0.00	0.00
		Factored Area									
		% of room		88%					88%		
002 Second	R034	Unknown-Resi Area m2	10.76	10.15	2.69	2.69	2.69	2.09	10.15		
		% of sector			100.00%	100.00%	100.00%	77.58%			
		% of sector			25.00%	25.00%	25.00%	19.40%		0.00	0.00
		Factored Area									
		% of room		94%					94%		
002 Second	R022	Unknown-Resi Area m2	11.39	10.72	2.85	2.85	2.85	2.17	10.72		
		% of sector			100.00%	100.00%	100.00%	76.35%			
		% of sector			25.00%	25.00%	25.00%	19.09%		0.00	0.00
		Factored Area									
		% of room		94%					94%		
002 Second	R035	Unknown-Resi Area m2	11.44	9.70	2.86	2.86	2.86	1.12	9.70		
		% of sector			100.00%	100.00%	100.00%	39.10%			
		% of sector			25.00%	25.00%	25.00%	9.77%		0.00	0.00
		Factored Area									
		% of room		85%					85%		
002 Second	R031	Unknown-Resi Area m2	10.76	9.51	2.69	2.69	2.69	1.44	9.51		
		% of sector			100.00%	100.00%	100.00%	53.73%		0.00	
		% of sector			25.00%	25.00%	25.00%	13.43%		0.00	0.00
		Factored Area									
		% of room		88%					88%		
002 Second	R030	Unknown-Resi Area m2	10.75	10.07	2.69	2.69	2.69	2.01	10.07		
		% of sector			100.00%	100.00%	100.00%	74.61%		_	
		% of sector			25.00%	25.00%	25.00%	18.65%		0.00	0.00
		Factored Area									
		% of room		94%					94%		
002 Second	R027	Unknown-Resi Area m2	10.76	9.50	2.69	2.69	2.69	1.43	9.50		
		% of sector			100.00%	100.00%	100.00%	53.26%	l		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of sector			25.00%	25.00%	25.00%	13.31%		0.00	0.0
		Factored Area									
		% of room		88%					88%		
002 Second	R028	Unknown-Resi Area m2	10.75	10.14	2.69	2.69	2.69	2.08	10.14		
		% of sector % of sector			100.00% 25.00%	100.00% 25.00%	100.00%	77.28%		0.00	0.0
		Factored Area			25.00%	25.00%	25.00%	19.32%		0.00	0.0
		% of room		94%					94%		
02 Second	R029	Unknown-Resi Area m2	10.75	9.57	2.69	2.69	2.69	1.50	9.57		
02 0000.14	1.025	% of sector	20175	3.37	100.00%	100.00%	100.00%	55.80%	3.37		
		% of sector			25.00%	25.00%	25.00%	13.95%		0.00	0.0
		Factored Area									
		% of room		89%					89%		
02 Second	R024	Unknown-Resi Area m2	10.75	10.14	2.69	2.69	2.69	2.08	10.14		
		% of sector			100.00%	100.00%	100.00%	77.19%			
		% of sector			25.00%	25.00%	25.00%	19.30%		0.00	0.0
		Factored Area									
02.5	D035	% of room	10.76	94%	2.60	2.60	2.60	4.22	94%		
02 Second	R025	Unknown-Resi Area m2	10.76	9.39	2.69	2.69	2.69	1.32	9.39		
		% of sector % of sector			100.00% 25.00%	100.00% 25.00%	100.00% 25.00%	49.25% 12.31%		0.00	0.0
		Factored Area			23.00%	23.00%	23.00%	12.31/0		0.00	0.0
		% of room		87%					87%		
02 Second	R026	Unknown-Resi Area m2	10.75	10.14	2.69	2.69	2.69	2.07	10.14		
		% of sector			100.00%	100.00%	100.00%	77.09%			
		% of sector			25.00%	25.00%	25.00%	19.27%		0.00	0.0
		Factored Area									
		% of room		94%					94%		
003 Third	R044	Unknown-Resi Area m2	10.75	10.73	2.69	2.69	2.69	2.67	10.73		
		% of sector			100.00%	100.00%	100.00%	99.21%			
		% of sector			25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
003 Third	R048	Unknown-Resi Area m2	10.75	10.70	2.69	2.69	2.69	2.64	10.70		
		% of sector			100.00%	100.00% 25.00%	100.00%	98.04%		0.00	0.0
		% of sector Factored Area			25.00%	25.00%	25.00%	24.51%		0.00	0.0
		% of room		100%					100%		
003 Third	R047	Unknown-Resi Area m2	10.75	10.73	2.69	2.69	2.69	2.67	10.73		
		% of sector	20175	20.70	100.00%	100.00%	100.00%	99.23%	20.75		
		% of sector			25.00%	25.00%	25.00%	24.81%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
003 Third	R036	Unknown-Resi Area m2	11.39	11.32	2.85	2.85	2.85	2.78	11.32		
		% of sector			100.00%	100.00%	100.00%	97.60%			
		% of sector			25.00%	25.00%	25.00%	24.40%		0.00	0.0
		Factored Area									
		% of room		99%					99%		
003 Third	R039	Unknown-Resi Area m2	10.76	10.70	2.69	2.69	2.69	2.64	10.70		
		% of sector			100.00%	100.00%	100.00%	98.07%		0.00	
		% of sector			25.00%	25.00%	25.00%	24.52%		0.00	0.0
		Factored Area		100%					100%		
003 Third	R038	% of room Unknown-Resi Area m2	10.75	100%	2.69	2.69	2.69	2.64	100% 10.70		1
oos milu	NU30	% of sector	10.75	10.70	100.00%	100.00%	100.00%	2.64 98.04%	10.70		
		% of sector			25.00%	25.00%	25.00%	24.51%		0.00	0.0
		Factored Area			25.00/0	25.5070	25.50/0	2-1.31/0		0.00	0.0
		% of room		100%					100%		
003 Third	R037	Unknown-Resi Area m2	10.76	10.73	2.69	2.69	2.69	2.67	10.73		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of sector			100.00%	100.00%	100.00%	99.17%			
		% of sector			25.00%	25.00%	25.00%	24.79%		0.00	0.0
		Factored Are	a	1000/					4000/		
003 Third	R042	% of room Unknown-Resi Area m2	10.76	100%	2.69	2.69	2.69	2.64	100% 10.70		
oos mila	11042	% of sector	10.70	10.70	100.00%	100.00%	100.00%	98.07%	10.70		
		% of sector			25.00%	25.00%	25.00%	24.52%		0.00	0.0
		Factored Are	a								
		% of room		100%					100%		
003 Third	R043	Unknown-Resi Area m2	10.76	10.73	2.69	2.69	2.69	2.67	10.73		
		% of sector			100.00%	100.00%	100.00%	99.23%			
		% of sector			25.00%	25.00%	25.00%	24.81%		0.00	0.0
		Factored Are	a	4000/					4000/		
003 Third	R040	% of room	10.75	100%	2.69	2.69	2.69	2.67	100%		
003 mira	KU4U	Unknown-Resi Area m2 % of sector	10.75	10.73	100.00%	100.00%	100.00%	99.21%	10.73		
		% of sector			25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored Are	а		25.0070	23.00/0	23.0070	24.0070		0.00	0.0
		% of room	u	100%					100%		
003 Third	R041	Unknown-Resi Area m2	10.76	10.70	2.69	2.69	2.69	2.64	10.70		
		% of sector			100.00%	100.00%	100.00%	98.04%			
		% of sector			25.00%	25.00%	25.00%	24.51%		0.00	0.0
		Factored Are	a								
		% of room		100%					100%		
003 Third	R046	Unknown-Resi Area m2	10.75	10.70	2.69	2.69	2.69	2.64	10.70		
		% of sector			100.00%	100.00%	100.00%	98.07%			
		% of sector			25.00%	25.00%	25.00%	24.52%		0.00	0.0
		Factored Are	a	4000/					4000/		
003 Third	R045	% of room Unknown-Resi Area m2	10.76	100% 10.70	2.69	2.69	2.69	2.64	100% 10.70		
oos miru	KU45	% of sector	10.76	10.70	100.00%	100.00%	100.00%	98.04%	10.70		
		% of sector			25.00%	25.00%	25.00%	24.51%		0.00	0.0
		Factored Are	а		25.0070	23.0070	23.0070	24.5170		0.00	0.0
		% of room	-	100%					100%		
003 Third	R049	Unknown-Resi Area m2	11.44	11.40	2.86	2.86	2.86	2.82	11.40		
		% of sector			100.00%	100.00%	100.00%	98.53%			
		% of sector			25.00%	25.00%	25.00%	24.63%		0.00	0.0
		Factored Are	a								
		% of room		100%					100%		
004 Fourth	R055	Unknown-Resi Area m2	10.76	9.75	2.69	2.69	2.69	1.68	9.75		
		% of sector			100.00%	100.00%	100.00%	62.52%		0.00	
		% of sector			25.00%	25.00%	25.00%	15.63%		0.00	0.0
		Factored Are % of room	d	91%					91%		
004 Fourth	R056	Unknown-Resi Area m2	10.75	10.17	2.69	2.69	2.69	2.10	10.17		
70- <del>1</del> 1 Oul III	11030	% of sector	10.75	10.17	100.00%	100.00%	100.00%	78.19%	10.17		
		% of sector			25.00%	25.00%	25.00%	19.55%		0.00	0.0
		Factored Are	a								
		% of room		95%					95%		
004 Fourth	R057	Unknown-Resi Area m2	10.75	9.80	2.69	2.69	2.69	1.73	9.80		
		% of sector			100.00%	100.00%	100.00%	64.42%			
		% of sector			25.00%	25.00%	25.00%	16.10%		0.00	0.0
		Factored Are	a								
2045 :1	D0.00	% of room	40	91%	2.55	2.55	2.55	2.12	91%		
004 Fourth	R060	Unknown-Resi Area m2	10.75	10.17	2.69	2.69	2.69	2.10	10.17		
		% of sector			100.00%	100.00%	100.00%	78.20%		0.00	
		0/ -f - · ·									
		% of sector Factored Are	2		25.00%	25.00%	25.00%	19.55%		0.00	0.0



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
004 Fourth	R061	Unknown-Resi Area m2	10.76	9.81	2.69	2.69	2.69	1.74	9.81		
		% of sector			100.00%	100.00%	100.00%	64.74%			
		% of sector			25.00%	25.00%	25.00%	16.18%		0.00	0.00
		Factored Area		040/					040/		
004 Farreth	DOFO	% of room	10.70	91%	2.00	2.00	2.00	1 74	91%		
004 Fourth	R059	Unknown-Resi Area m2 % of sector	10.76	9.80	2.69 100.00%	2.69 100.00%	2.69 100.00%	1.74 64.58%	9.80		
		% of sector			25.00%	25.00%	25.00%	16.15%		0.00	0.0
		Factored Area			25.0070	23.00/0	25.0070	10.1370		0.00	0.0
		% of room		91%					91%		
004 Fourth	R050	Unknown-Resi Area m2	11.39	10.74	2.85	2.85	2.85	2.19	10.74		
		% of sector			100.00%	100.00%	100.00%	77.07%			
		% of sector			25.00%	25.00%	25.00%	19.27%		0.00	0.0
		Factored Area									
		% of room		94%					94%		
004 Fourth	R063	Unknown-Resi Area m2	11.44	10.30	2.86	2.86	2.86	1.72	10.30		
		% of sector			100.00%	100.00%	100.00%	60.21%			
		% of sector			25.00%	25.00%	25.00%	15.05%		0.00	0.0
		Factored Area									
		% of room		90%					90%		
004 Fourth	R062	Unknown-Resi Area m2	10.76	10.18	2.69	2.69	2.69	2.11	10.18		
		% of sector			100.00%	100.00%	100.00%	78.43%		0.00	0.0
		% of sector Factored Area			25.00%	25.00%	25.00%	19.61%		0.00	0.0
		% of room		95%					95%		
004 Fourth	R053	Unknown-Resi Area m2	10.76	9.70	2.69	2.69	2.69	1.64	9.70		
oo4 rouren	11055	% of sector	10.70	3.70	100.00%	100.00%	100.00%	60.94%	3.70		
		% of sector			25.00%	25.00%	25.00%	15.24%		0.00	0.0
		Factored Area									
		% of room		90%					90%		
004 Fourth	R054	Unknown-Resi Area m2	10.75	10.16	2.69	2.69	2.69	2.10	10.16		
		% of sector			100.00%	100.00%	100.00%	77.98%			
		% of sector			25.00%	25.00%	25.00%	19.50%		0.00	0.0
		Factored Area									
		% of room		94%					94%		
004 Fourth	R052	Unknown-Resi Area m2	10.75	10.17	2.69	2.69	2.69	2.10	10.17		
		% of sector			100.00%	100.00%	100.00%	78.12%			
		% of sector			25.00%	25.00%	25.00%	19.53%		0.00	0.0
		Factored Area									
004 5	DOEO	% of room	10.75	95%	2.60	2.60	2.60	2.00	95%		
004 Fourth	R058	Unknown-Resi Area m2	10.75	10.13	2.69	2.69 100.00%	2.69	2.06	10.13		
		% of sector						76.72%		0.00	0.0
		% of sector Factored Area			25.00%	25.00%	25.00%	19.18%		0.00	0.0
		% of room		94%					94%		
004 Fourth	R051	Unknown-Resi Area m2	10.76	9.63	2.69	2.69	2.69	1.56	9.63		
0041001111	11031	% of sector	10.70	3.03	100.00%	100.00%	100.00%	58.10%	5.05		
		% of sector			25.00%	25.00%	25.00%	14.52%		0.00	0.0
		Factored Area									
		% of room		90%					90%		
005 Fifth	R075	Unknown-Resi Area m2	10.75	10.73	2.69	2.69	2.69	2.67	10.73		
		% of sector			100.00%	100.00%	100.00%	99.23%			
		% of sector			25.00%	25.00%	25.00%	24.81%		0.00	0.0
		Factored Area									
		% of room		100%					100%		
005 Fifth	R072	Unknown-Resi Area m2	10.75	10.73	2.69	2.69	2.69	2.67	10.73		
		% of sector			100.00%	100.00%	100.00%	99.21%			
		% of sector			25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored Area									i



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of room		100%					100%		
005 Fifth	R074	Unknown-Resi Area m2	10.75	10.70	2.69	2.69	2.69	2.64	10.70		
		% of sector			100.00%	100.00%	100.00%	98.07%			
		% of sector			25.00%	25.00%	25.00%	24.52%		0.00	0.0
		Factored Area	ı								
		% of room		100%					100%		
005 Fifth	R076	Unknown-Resi Area m2	10.75	10.70	2.69	2.69	2.69	2.64	10.70		
		% of sector			100.00%	100.00%	100.00%	98.04%		0.00	
		% of sector			25.00%	25.00%	25.00%	24.51%		0.00	0.0
		Factored Area	l	1000/					1000/		
005 Fifth	R077	% of room Unknown-Resi Area m2	11.44	100% 11.40	2.86	2.86	2.86	2.82	100% 11.40		
ווווו כטט	NU//	% of sector	11.44	11.40	100.00%	100.00%	100.00%	98.53%	11.40		
		% of sector			25.00%	25.00%	25.00%	24.63%		0.00	0.0
		Factored Area	1		25.0070	25.0070	25.0070	24.0370		0.00	0.0
		% of room		100%					100%		
005 Fifth	R073	Unknown-Resi Area m2	10.76	10.70	2.69	2.69	2.69	2.64	10.70		
		% of sector			100.00%	100.00%	100.00%	98.04%			
		% of sector			25.00%	25.00%	25.00%	24.51%		0.00	0.0
		Factored Area	ı								
		% of room		100%					100%		
005 Fifth	R064	Unknown-Resi Area m2	11.39	11.32	2.85	2.85	2.85	2.78	11.32		
		% of sector			100.00%	100.00%	100.00%	97.60%			
		% of sector			25.00%	25.00%	25.00%	24.40%		0.00	0.0
		Factored Area	ı								
		% of room		99%					99%		
005 Fifth	R069	Unknown-Resi Area m2	10.76	10.70	2.69	2.69	2.69	2.64	10.70		
		% of sector			100.00%	100.00%	100.00%	98.04%			
		% of sector			25.00%	25.00%	25.00%	24.51%		0.00	0.0
		Factored Area	l								
005 Fifth	D070	% of room	10.70	100%	2.00	2.00	2.00	2.64	100%		
JUS FIITH	R070	Unknown-Resi Area m2 % of sector	10.76	10.70	2.69	2.69	2.69	2.64 98.07%	10.70		
		% of sector			100.00% 25.00%	100.00% 25.00%	100.00% 25.00%	24.52%		0.00	0.0
		Factored Area			23.00%	25.00%	23.00%	24.52%		0.00	0.0
		% of room		100%					100%		
005 Fifth	R071	Unknown-Resi Area m2	10.76	10.73	2.69	2.69	2.69	2.67	10.73		
		% of sector			100.00%	100.00%	100.00%	99.23%			
		% of sector			25.00%	25.00%	25.00%	24.81%		0.00	0.0
		Factored Area	ı								
		% of room		100%					100%		
005 Fifth	R068	Unknown-Resi Area m2	10.75	10.73	2.69	2.69	2.69	2.67	10.73		
		% of sector			100.00%	100.00%	100.00%	99.21%			
		% of sector			25.00%	25.00%	25.00%	24.80%		0.00	0.0
		Factored Area	1								
		% of room		100%					100%		
005 Fifth	R065	Unknown-Resi Area m2	10.76	10.73	2.69	2.69	2.69	2.67	10.73		
		% of sector			100.00%	100.00%	100.00%	99.17%			
		% of sector			25.00%	25.00%	25.00%	24.79%		0.00	0.0
		Factored Area	l						4000		
005 5:6:1	B	% of room	40	100%	2	2.55	2.55	2.5.	100%		
005 Fifth	R066	Unknown-Resi Area m2	10.75	10.70	2.69	2.69	2.69	2.64	10.70		
		% of sector			100.00%	100.00%	100.00%	98.04%		0.00	0.0
		% of sector			25.00%	25.00%	25.00%	24.51%		0.00	0.0
		Factored Area	ı	1000/					100%		
005 Eifth	pne7	% of room	10.76	100%	2 60	2.60	2 60	264			
005 Fifth	R067	W of room Unknown-Resi Area m2 % of sector	10.76	10.70	2.69 100.00%	2.69 100.00%	2.69 100.00%	2.64 98.07%	10.70		



Floor Ref.	Room Ref.	Room Use.			it Area existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq I
		Facto	red Area									
		% o	f room		100%					100%		
006 Sixth	R083	Unknown-Resi Ar	ea m2 10	0.76	9.82	2.69	2.69	2.69	1.76	9.82		
		% of	fsector			100.00%	100.00%	100.00%	65.34%			
		% of	fsector			25.00%	25.00%	25.00%	16.33%		0.00	0.0
			red Area									
			f room		91%					91%		
006 Sixth	R082	Unknown-Resi Ar		0.75	10.17	2.69	2.69	2.69	2.10	10.17		
			f sector			100.00%	100.00%	100.00%	78.06%			
			f sector			25.00%	25.00%	25.00%	19.51%		0.00	0.0
			red Area		050/					050/		
0000:11	2004		f room	0.76	95%	2.60	2.60	2.50	474	95%		
006 Sixth	R081	Unknown-Resi Ar		0.76	9.81	2.69	2.69	2.69	1.74	9.81		
			f sector			100.00%	100.00%	100.00%	64.85%		0.00	0.0
			f sector			25.00%	25.00%	25.00%	16.21%		0.00	0.0
			red Area of room		010/					010/		
006 Sixth	R084	Unknown-Resi Ar		0.75	91% 10.17	2.69	2.69	2.69	2.10	91% 10.17		
JUG SIXIII	KU04		f sector	0.75	10.17	100.00%	100.00%	100.00%	78.22%	10.17		
			f sector			25.00%	25.00%	25.00%	19.56%		0.00	0.0
			red Area			23.00%	23.00%	23.00%	19.50%		0.00	0.0
			f room		95%					95%		
006 Sixth	R091	Unknown-Resi Ar		1.44	10.34	2.86	2.86	2.86	1.75	10.34		
ooo sixtii	11031		f sector		10.54	100.00%	100.00%	100.00%	61.30%	10.54		
			f sector			25.00%	25.00%	25.00%	15.33%		0.00	0.0
			red Area			25.0070	25.0070	20.0070	15.5570			-
			f room		90%					90%		
006 Sixth	R087	Unknown-Resi Are		0.76	9.83	2.69	2.69	2.69	1.76	9.83		
			f sector			100.00%	100.00%	100.00%	65.62%			
			f sector			25.00%	25.00%	25.00%	16.41%		0.00	0.0
		Facto	red Area									
		% o	f room		91%					91%		
006 Sixth	R085	Unknown-Resi Are	ea m2 10	0.75	9.86	2.69	2.69	2.69	1.79	9.86		
		% of	fsector			100.00%	100.00%	100.00%	66.54%			
		% of	fsector			25.00%	25.00%	25.00%	16.64%		0.00	0.0
		Facto	red Area									
		% o	f room		92%					92%		
006 Sixth	R080	Unknown-Resi Are	ea m2 10	0.75	10.17	2.69	2.69	2.69	2.10	10.17		
		% of	fsector			100.00%	100.00%	100.00%	78.24%			
			fsector			25.00%	25.00%	25.00%	19.56%		0.00	0.0
			red Area									
			f room		95%					95%		
006 Sixth	R089	Unknown-Resi Ar		0.76	9.84	2.69	2.69	2.69	1.77	9.84		
			f sector			100.00%	100.00%	100.00%	65.80%		0.00	
			f sector			25.00%	25.00%	25.00%	16.45%		0.00	0.0
			red Area									
200.01.11	2000		f room	0.76	91%	2.60	2.60	2.60	2.44	91%		
006 Sixth	R090	Unknown-Resi Ar		0.76	10.18	2.69	2.69	2.69	2.11	10.18		
			f sector			100.00%	100.00%	100.00%	78.43%		0.00	0.0
			f sector			25.00%	25.00%	25.00%	19.61%		0.00	0.0
			red Area		0.50/					050/		
NNE Siv+h	D070		f room	1 20	95%	2 05	2 05	2 05	2.19	95%		
006 Sixth	R078	Unknown-Resi Ar	ea m2 = 11 f sector	1.39	10.74	2.85	2.85	2.85		10.74		
			f sector f sector			100.00% 25.00%	100.00% 25.00%	100.00%	77.07% 19.27%		0.00	0.0
		% 0				23.00%	23.00%	25.00%	13.2/70		0.00	0.0
		Footo	rod Aros									
			red Area		0.10/					0.40/		
006 Sixth	R079		f room	0.76	94%	2.69	2.69	2.69	1.71	94% 9.78		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq Ft
		% of sec	ctor		25.00%	25.00%	25.00%	15.92%		0.00	0.00
		Factored	Area								
		% of ro	om	91%					91%		
006 Sixth	R086	Unknown-Resi Area n	n2 10.75	10.13	2.69	2.69	2.69	2.06	10.13		
		% of sec	ctor		100.00%	100.00%	100.00%	76.72%			
		% of sec	ctor		25.00%	25.00%	25.00%	19.18%		0.00	0.00
		Factored	Area								
		% of ro	om	94%					94%		
006 Sixth	R088	Unknown-Resi Area n	n2 10.75	10.17	2.69	2.69	2.69	2.10	10.17		
		% of sec	ctor		100.00%	100.00%	100.00%	78.21%			
		% of sec	ctor		25.00%	25.00%	25.00%	19.55%		0.00	0.00
		Factored	Area								
		% of ro	om	95%					95%		

0.00 0.01

21_00	Dalwood	Stroot

				3.	+-30 Daiwi	oou sireet						
000 Ground	R014	Unknown-Resi		6.20	6.15	1.55	1.55	1.55	1.50	3.19		
			of sector			100.00%	100.00%	100.00%	96.82%			
			of sector			25.00%	25.00%	25.00%	24.21%		0.74	7.98
			ctored Area									
			6 of room		99%					51%		-
000 Ground	R015	Unknown-Resi		5.97	5.92	1.49	1.49	1.49	1.44	3.05		
			of sector			100.00%	100.00%	100.00%	96.50%		0.72	7.7
			of sector			25.00%	25.00%	25.00%	24.12%		0.72	7.73
			ctored Area		000/					E40/		
000 Ground	R020	Unknown-Resi	6 of room	4.94	99% 4.86	1.24	1.24	1.24	1.15	51% 2.72		
000 Ground	KUZU		of sector	4.94	4.00	100.00%	100.00%	100.00%	93.30%	2.72		
			of sector			25.00%	25.00%	25.00%	23.33%		0.53	5.74
			ctored Area			23.00%	23.00%	23.00%	23.33/0		0.55	3.7
			6 of room		98%					55%		
000 Ground	R005	Unknown-Resi		10.60	10.27	2.65	2.65	2.65	2.32	7.04		
occ cround	11005		of sector	10.00	10.27	100.00%	100.00%	100.00%	87.33%	7.04		
			of sector			25.00%	25.00%	25.00%	21.83%		0.81	8.70
			ctored Area									
			6 of room		97%					66%		
000 Ground	R006	Unknown-Resi		11.39	11.06	2.85	2.85	2.85	2.52	6.21		
		%	of sector			100.00%	100.00%	100.00%	88.55%			
		%	of sector			25.00%	25.00%	25.00%	22.14%		1.21	13.0
		Fac	ctored Area									
		9	6 of room		97%					55%		
000 Ground	R007	Unknown-Resi	Area m2	11.39	11.05	2.85	2.85	2.85	2.51	6.10		
		%	of sector			100.00%	100.00%	100.00%	88.02%			
		%	of sector			25.00%	25.00%	25.00%	22.00%		1.24	13.3
		Fac	ctored Area									
		9	6 of room		97%					54%		
000 Ground	R004	Unknown-Resi	Area m2	10.35	9.96	2.59	2.59	2.59	2.20	7.52		
		%	of sector			100.00%	100.00%	100.00%	85.00%			
		%	of sector			25.00%	25.00%	25.00%	21.25%		0.61	6.58
		Fac	ctored Area									
			6 of room		96%					73%		
000 Ground	R001	Unknown-Resi		9.55	9.40	2.39	2.39	2.39	2.24	7.70		
			of sector			100.00%	100.00%	100.00%	93.67%			
			of sector			25.00%	25.00%	25.00%	23.42%		0.42	4.50
			ctored Area									
		9	% of room		98%					81%		



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
000 Ground	R002	Unknown-Resi Area m2	6.00	5.88	1.50	1.50	1.50	1.38	3.97		
		% of sector			100.00%	100.00%	100.00%	92.02%			
		% of sector			25.00%	25.00%	25.00%	23.01%		0.48	5.1
		Factored Area		000/					6604		
000 Cround	D003	% of room	C 00	98%	1.50	1.50	1.50	1.20	66%		
000 Ground	R003	Unknown-Resi Area m2 % of sector	6.00	5.89	1.50 100.00%	1.50 100.00%	1.50 100.00%	1.39 92.34%	3.68		
		% of sector			25.00%	25.00%	25.00%	23.08%		0.55	5.94
		Factored Area			25.0070	23.00/0	23.0070	25.0070		0.55	3.5
		% of room		98%					61%		
000 Ground	R008	Unknown-Resi Area m2	10.63	10.38	2.66	2.66	2.66	2.41	5.69		
		% of sector			100.00%	100.00%	100.00%	90.75%			
		% of sector			25.00%	25.00%	25.00%	22.69%		1.17	12.6
		Factored Area									
		% of room		98%					54%		
000 Ground	R023	Unknown-Resi Area m2	10.64	9.90	2.66	2.66	2.66	1.92	5.47		
		% of sector			100.00%	100.00%	100.00%	72.09%			
		% of sector			25.00%	25.00%	25.00%	18.02%		1.11	11.9
		Factored Area									
		% of room		93%					51%		
000 Ground	R022	Unknown-Resi Area m2	10.35	9.99	2.59	2.59	2.59	2.23	5.44		
		% of sector			100.00%	100.00%	100.00%	86.17%		1 1 4	12.
		% of sector			25.00%	25.00%	25.00%	21.54%		1.14	12.2
		Factored Area % of room		97%					53%		
000 Ground	R021	Unknown-Resi Area m2	6.52	5.93	1.63	1.63	1.63	1.04	3.10		
ooo Ground	NOZI	% of sector	0.52	5.55	100.00%	100.00%	100.00%	63.85%	3.10		
		% of sector			25.00%	25.00%	25.00%	15.96%		1.49	16.0
		Factored Area			23.0070	23.0070	23.0070	13.3070		25	20.
		% of room		91%					48%		
000 Ground	R012	Unknown-Resi Area m2	9.60	9.45	2.40	2.40	2.40	2.25	5.37		
		% of sector			100.00%	100.00%	100.00%	93.70%			
		% of sector			25.00%	25.00%	25.00%	23.42%		1.02	10.9
		Factored Area									
		% of room		98%					56%		
000 Ground	R009	Unknown-Resi Area m2	10.35	10.01	2.59	2.59	2.59	2.25	5.54		
		% of sector			100.00%	100.00%	100.00%	86.98%			
		% of sector			25.00%	25.00%	25.00%	21.74%		1.12	12.0
		Factored Area									
		% of room		97%					54%		
000 Ground	R010	Unknown-Resi Area m2	6.01	5.89	1.50	1.50	1.50	1.39	3.24		
		% of sector				100.00%		92.46%		0.66	- 4
		% of sector			25.00%	25.00%	25.00%	23.11%		0.66	7.1
		Factored Area		000/					E 40/		
000 6	D011	% of room	6.01	98%	1.50	4.50	4.50	4.20	54%		
000 Ground	R011	Unknown-Resi Area m2	6.01	5.89	1.50	1.50	1.50	1.39	3.24		
		% of sector % of sector			100.00% 25.00%	100.00% 25.00%	100.00% 25.00%	92.24% 23.06%		0.66	7.1
		Factored Area			23.00%	23.00%	23.00%	23.00%		0.00	/.1
		% of room		98%					54%		
000 Ground	R016	Unknown-Resi Area m2	5.93	5.88	1.48	1.48	1.48	1.43	3.02		
- So Ground	11020	% of sector	2.23	5.50	100.00%	100.00%	100.00%	96.63%	3.02		
		% of sector			25.00%	25.00%	25.00%	24.16%		0.71	7.6
		Factored Area			_3.00/0	_3.00/0	_5.55/0	0/0		<u>-</u>	
		% of room		99%					51%		
000 Ground	R026	Unknown-Resi Area m2	6.66	5.98	1.66	1.66	1.66	0.99	4.95		
		% of sector			100.00%	100.00%	100.00%	59.37%			
		% of sector			25.00%	25.00%	25.00%	14.84%		0.26	2.7
		Factored Area									Ì



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of roo		90%					74%		
000 Ground	R025	Unknown-Resi Area m		8.59	2.49	2.49	2.49	1.12	8.36		
		% of sec			100.00%	100.00%	100.00%	44.98%			
		% of sec			25.00%	25.00%	25.00%	11.25%		0.06	0.63
		Factored									
		% of roo		86%					84%		
000 Ground	R024	Unknown-Resi Area m		10.76	3.07	3.07	3.07	1.55	8.92		
		% of sec			100.00%	100.00%	100.00%	50.50%			
		% of sec			25.00%	25.00%	25.00%	12.63%		0.46	4.96
		Factored									
		% of roo		88%					73%		
000 Ground	R027	Unknown-Resi Area m		4.83	1.67	1.67	1.50	0.00	4.67		
		% of sec			100.00%	100.00%	90.02%	0.00%			
		% of sec			25.00%	25.00%	22.50%	0.00%		0.04	0.43
		Factored									
		% of roo		73%					70%		
000 Ground	R030	Unknown-Resi Area m		10.26	2.66	2.66	2.66	2.28	10.25		
		% of sec			100.00%	100.00%	100.00%	85.60%			
		% of sec			25.00%	25.00%	25.00%	21.40%		0.00	0.01
		Factored									
		% of roo		96%					96%		
000 Ground	R029	Unknown-Resi Area m		11.75	3.07	3.07	3.07	2.54	10.77		
		% of sec			100.00%	100.00%	100.00%	82.71%			
		% of sec			25.00%	25.00%	25.00%	20.68%		0.25	2.65
		Factored									
		% of roo		96%					88%		
000 Ground	R028	Unknown-Resi Area m		9.51	2.49	2.49	2.49	2.03	8.68		
		% of sec			100.00%	100.00%	100.00%	81.57%			
		% of sec			25.00%	25.00%	25.00%	20.39%		0.21	2.23
		Factored									
		% of roo		95%					87%		
000 Ground	R019	Unknown-Resi Area m		6.32	1.60	1.60	1.60	1.53	3.16		
		% of sec			100.00%	100.00%	100.00%	95.81%			
		% of sec			25.00%	25.00%	25.00%	23.95%		1.60	17.2
		Factored									
		% of roo		99%					49%		
000 Ground	R018	Unknown-Resi Area m		5.99	1.51	1.51	1.51	1.46	3.01		
		% of sec			100.00%	100.00%	100.00%	96.37%			
		% of sec			25.00%	25.00%	25.00%	24.09%		1.50	16.1
		Factored									
		% of roo		99%					50%		
000 Ground	R017	Unknown-Resi Area m		5.87	1.48	1.48	1.48	1.43	2.96		
		% of sec			100.00%	100.00%	100.00%	96.21%			
		% of sec			25.00%	25.00%	25.00%	24.05%		1.46	15.7
		Factored									
		% of roo		99%					50%		
000 Ground	R013	Unknown-Resi Area m		4.79	1.21	1.21	1.21	1.17	2.77		
		% of sec			100.00%	100.00%	100.00%	97.44%			
		% of sec			25.00%	25.00%	25.00%	24.36%		0.51	5.44
		Factored									
		% of roo		99%					57%		
000 Ground	R031	Unknown-Resi Area m		9.89	2.59	2.59	2.59	2.13	9.89		
		% of sec			100.00%	100.00%	100.00%	82.33%			
		% of sec	tor		25.00%	25.00%	25.00%	20.58%		0.00	0.03
		Factored	Area								
		% of roo		96%					96%		
000 Ground	R032	Unknown-Resi Area m	6.49	5.14	1.62	1.62	1.62	0.27	5.02		
		% of sec	tor		100.00%	100.00%	100.00%	16.56%			
		% of sec	tor		25.00%	25.00%	25.00%	4.14%		0.03	0.3



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		Factored Area									
		% of room		79%					77%		
001 First	R045	Unknown-Resi Area m2	6.01	5.88	1.50	1.50	1.50	1.37	3.93		
		% of sector			100.00%	100.00%	100.00%	91.52%			
		% of sector			25.00%	25.00%	25.00%	22.88%		0.49	5.2
		Factored Area									
		% of room		98%					65%		
001 First	R046	Unknown-Resi Area m2	9.60	9.46	2.40	2.40	2.40	2.26	6.66		
		% of sector			100.00%	100.00%	100.00%	94.15%			
		% of sector			25.00%	25.00%	25.00%	23.54%		0.70	7.5
		Factored Area									
		% of room		99%					69%		
001 First	R044	Unknown-Resi Area m2	6.01	5.89	1.50	1.50	1.50	1.38	3.94		
		% of sector			100.00%	100.00%	100.00%	91.96%			
		% of sector			25.00%	25.00%	25.00%	22.99%		0.49	5.2
		Factored Area									
		% of room		98%					66%		
001 First	R039	Unknown-Resi Area m2	11.39	11.08	2.85	2.85	2.85	2.54	7.53		
		% of sector			100.00%	100.00%	100.00%	89.39%			
		% of sector			25.00%	25.00%	25.00%	22.35%		0.89	9.5
		Factored Area									
		% of room		97%					66%		
001 First	R040	Unknown-Resi Area m2	11.39	11.07	2.85	2.85	2.85	2.52	7.50		
		% of sector			100.00%	100.00%	100.00%	88.46%			
		% of sector			25.00%	25.00%	25.00%	22.12%		0.89	9.6
		Factored Area									
		% of room		97%					66%		
001 First	R038	Unknown-Resi Area m2	9.88	8.96	2.47	2.47	2.47	1.55	5.11		
		% of sector			100.00%	100.00%	100.00%	62.56%			
		% of sector			25.00%	25.00%	25.00%	15.64%		0.96	10.
		Factored Area									
		% of room		91%					52%		
001 First	R036	Unknown-Resi Area m2	10.35	10.00	2.59	2.59	2.59	2.24	8.13		
		% of sector			100.00%	100.00%	100.00%	86.48%			
		% of sector			25.00%	25.00%	25.00%	21.62%		0.47	5.0
		Factored Area									
		% of room		97%					79%		
001 First	R037	Unknown-Resi Area m2	10.60	10.29	2.65	2.65	2.65	2.34	7.86		
		% of sector			100.00%	100.00%	100.00%	88.22%			
		% of sector			25.00%	25.00%	25.00%	22.06%		0.61	6.5
		Factored Area									
		% of room		97%					74%		
001 First	R041	Unknown-Resi Area m2	9.88	8.90	2.47	2.47	2.47	1.49	5.07		
		% of sector			100.00%	100.00%	100.00%	60.45%			
		% of sector			25.00%	25.00%	25.00%	15.11%		0.96	10.
		Factored Area									
		% of room		90%					51%		
001 First	R033	Unknown-Resi Area m2	9.55	9.40	2.39	2.39	2.39	2.24	8.12		
		% of sector			100.00%	100.00%	100.00%	93.88%			
		% of sector			25.00%	25.00%	25.00%	23.47%		0.32	3.4
		Factored Area									
		% of room		98%					85%		
001 First	R043	Unknown-Resi Area m2	10.35	10.09	2.59	2.59	2.59	2.33	6.92		
		% of sector			100.00%	100.00%	100.00%	89.87%			
		% of sector			25.00%	25.00%	25.00%	22.47%		0.79	8.5
		Factored Area									
		% of room		97%					67%		
001 First	R034	Unknown-Resi Area m2	6.00	5.88	1.50	1.50	1.50	1.38	4.38		
		% of sector			100.00%	100.00%	100.00%	92.27%			l



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq I
		% of sector			25.00%	25.00%	25.00%	23.07%		0.38	4.0
		Factored Area									
		% of room		98%					73%		
001 First	R042	Unknown-Resi Area m2	10.63	10.41	2.66	2.66	2.66	2.44	7.12		
		% of sector			100.00%	100.00%	100.00%	91.94%			
		% of sector			25.00%	25.00%	25.00%	22.99%		0.82	8.8
		Factored Area									
		% of room		98%					67%		
001 First	R035	Unknown-Resi Area m2	6.00	5.88	1.50	1.50	1.50	1.38	4.10		
		% of sector			100.00%	100.00%	100.00%	92.32%		0.45	4.0
		% of sector			25.00%	25.00%	25.00%	23.08%		0.45	4.8
		Factored Area % of room		0.007					C00/		
001 First	R047	Unknown-Resi Area m2	9.32	98% 8.77	2.33	2.33	2.33	1.78	68% 6.29		-
OO1 FIISt	NU47	% of sector	9.32	0.77	100.00%	100.00%	100.00%	76.41%	0.29		
		% of sector			25.00%	25.00%	25.00%	19.10%		0.62	6.6
		Factored Area			25.0070	23.00/0	23.00%	13.1070		0.02	0.0
		% of room		94%					67%		
001 First	R067	Unknown-Resi Area m2	10.64	10.29	2.66	2.66	2.66	2.31	10.28		
		% of sector			100.00%	100.00%	100.00%	86.68%			
		% of sector			25.00%	25.00%	25.00%	21.67%		0.00	0.0
		Factored Area									
		% of room		97%					97%		
001 First	R066	Unknown-Resi Area m2	9.88	7.77	2.47	2.47	2.47	0.36	7.04		
		% of sector			100.00%	100.00%	100.00%	14.52%			
		% of sector			25.00%	25.00%	25.00%	3.63%		0.18	1.9
		Factored Area									
		% of room		79%					71%		
001 First	R054	Unknown-Resi Area m2	6.39	6.32	1.60	1.60	1.60	1.53	3.96		
		% of sector			100.00%	100.00%	100.00%	95.95%			
		% of sector			25.00%	25.00%	25.00%	23.99%		0.59	6.3
		Factored Area									
		% of room		99%					62%		
001 First	R069	Unknown-Resi Area m2	6.49	5.16	1.62	1.62	1.62	0.29	5.11		
		% of sector			100.00%	100.00%	100.00%	18.03%			
		% of sector			25.00%	25.00%	25.00%	4.51%		0.01	0.1
		Factored Area									
004 5: .	D052	% of room	5.00	80%	4.40	4.40	4.40	4.42	79%		
001 First	R052	Unknown-Resi Area m2	5.93	5.88	1.48	1.48	1.48	1.43	3.72		
		% of sector % of sector			100.00% 25.00%	100.00% 25.00%	100.00% 25.00%	96.48% 24.12%		0.54	5.8
		% of sector			23.00%	23.00%	23.00%	24.1270		0.34	3.0
		% of room		99%					63%		
001 First	R053	Unknown-Resi Area m2	6.05	5.99	1.51	1.51	1.51	1.45	3.75		
00111136	1.055	% of sector	0.03	5.55	100.00%	100.00%	100.00%	96.06%	3.73		
		% of sector			25.00%	25.00%	25.00%	24.02%		0.56	6.0
		Factored Area			,						
		% of room		99%					62%		
001 First	R061	Unknown-Resi Area m2	9.96	8.60	2.49	2.49	2.49	1.13	8.43		
		% of sector			100.00%	100.00%	100.00%	45.41%	-		
		% of sector			25.00%	25.00%	25.00%	11.35%		0.04	0.4
		Factored Area									
		% of room		86%					85%		
001 First	R060	Unknown-Resi Area m2	12.28	10.79	3.07	3.07	3.07	1.58	9.41		
		% of sector			100.00%	100.00%	100.00%	51.35%			
		% of sector			25.00%	25.00%	25.00%	12.84%		0.35	3.7
		Factored Area									
		% of room		88%					77%		
001 First	R068	Unknown-Resi Area m2	10.35	9.91	2.59	2.59	2.59	2.15	9.91		1



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
		% of sector			100.00%	100.00%	100.00%	83.11%			
		% of sector			25.00%	25.00%	25.00%	20.78%		0.00	0.0
		Factored Area		0.50/					0.504		
001 First	R062	% of room Unknown-Resi Area m2	6.66	96% 5.98	1.66	1.66	1.66	0.99	96% 5.24		
OOT FILST	KU62	% of sector	0.00	5.98	100.00%	100.00%	100.00%	59.36%	5.24		
		% of sector			25.00%	25.00%	25.00%	14.84%		0.18	1.9
		Factored Area			23.0070	25.0070	25.0070	2			
		% of room		90%					79%		
001 First	R065	Unknown-Resi Area m2	12.28	11.77	3.07	3.07	3.07	2.55	11.04		
		% of sector			100.00%	100.00%	100.00%	83.16%			
		% of sector			25.00%	25.00%	25.00%	20.79%		0.18	1.9
		Factored Area									
		% of room		96%					90%		
001 First	R064	Unknown-Resi Area m2	9.97	9.50	2.49	2.49	2.49	2.03	8.94		
		% of sector			100.00%	100.00%	100.00%	81.31%			
		% of sector			25.00%	25.00%	25.00%	20.33%		0.14	1.5
		Factored Area									
		% of room		95%					90%		
001 First	R063	Unknown-Resi Area m2	6.67	4.81	1.67	1.67	1.48	0.00	4.70		
		% of sector			100.00%	100.00%	88.64%	0.00%		0.03	
		% of sector Factored Area			25.00%	25.00%	22.16%	0.00%		0.03	0.2
		% of room		72%					71%		
001 First	R058	Unknown-Resi Area m2	10.64	9.94	2.66	2.66	2.66	1.96	6.56		
00111130	11050	% of sector	10.04	3.34	100.00%	100.00%	100.00%	73.83%	0.50		
		% of sector			25.00%	25.00%	25.00%	18.46%		0.85	9.1
		Factored Area									
		% of room		93%					62%		
001 First	R057	Unknown-Resi Area m2	10.35	10.07	2.59	2.59	2.59	2.31	6.68		
		% of sector			100.00%	100.00%	100.00%	89.21%			
		% of sector			25.00%	25.00%	25.00%	22.30%		0.85	9.1
		Factored Area									
		% of room		97%					65%		
001 First	R051	Unknown-Resi Area m2	4.58	4.44	1.14	1.14	1.14	1.01	2.58		
		% of sector			100.00%	100.00%	100.00%	88.29%			
		% of sector			25.00%	25.00%	25.00%	22.07%		0.47	5.0
		Factored Area									
		% of room		97%					56%		
001 First	R059	Unknown-Resi Area m2	9.88	7.24	2.47	2.47	2.30	0.00	4.33		
		% of sector			100.00%	100.00%	93.08%	0.00%		1 76	18.
		% of sector			25.00%	25.00%	23.27%	0.00%		1.76	18.
		Factored Area % of room		73%					44%		
001 First	R056	Unknown-Resi Area m2	6.52	5.99	1.63	1.63	1.63	1.09	3.79		
JJI 11131	1.050	% of sector	0.52	5.55	100.00%	100.00%	100.00%	67.13%	3.73		
		% of sector			25.00%	25.00%	25.00%	16.78%		0.55	5.9
		Factored Area			2.20,0	3.23/0	3.23,0	<b>5</b> ,0			
		% of room		92%					58%		
001 First	R049	Unknown-Resi Area m2	5.97	5.92	1.49	1.49	1.49	1.44	3.80		
		% of sector			100.00%	100.00%	100.00%	96.44%			
		% of sector			25.00%	25.00%	25.00%	24.11%		0.53	5.7
		Factored Area									
		% of room		99%					64%		
001 First	R050	Unknown-Resi Area m2	5.93	5.89	1.48	1.48	1.48	1.44	3.78	·	
		% of sector			100.00%	100.00%	100.00%	97.26%			
		% of sector			25.00%	25.00%	25.00%	24.31%		0.53	5.6
		Factored Area									
		% of room		99%					64%		1



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
001 First	R055	Unknown-Resi Area m2	9.41	8.96	2.35	2.35	2.35	1.90	6.41		
		% of sector			100.00%	100.00%	100.00%	80.68%			
		% of sector			25.00%	25.00%	25.00%	20.17%		0.64	6.85
		Factored Area									
		% of room		95%					68%		
001 First	R048	Unknown-Resi Area m2	6.20	6.15	1.55	1.55	1.55	1.50	3.98		
		% of sector			100.00%	100.00%	100.00%	96.90%		0.54	
		% of sector			25.00%	25.00%	25.00%	24.22%		0.54	5.85
		Factored Area % of room		00%					C 40/		
002 Second	R071	Unknown-Resi Area m2	9.88	99%	2.47	2.47	2.47	2.05	64% 7.75		
002 Second	NU/I	% of sector	3.00	3.40	100.00%	100.00%	100.00%	83.01%	7.73		
		% of sector			25.00%	25.00%	25.00%	20.75%		0.43	4.5
		Factored Area			23.00%	23.00%	23.00%	20.73/0		0.43	7.5
		% of room		96%					78%		
002 Second	R072	Unknown-Resi Area m2	11.39	11.10	2.85	2.85	2.85	2.56	9.62		
ooz secona	11072	% of sector	11.55	11.10	100.00%	100.00%	100.00%	89.95%	3.02		
		% of sector			25.00%	25.00%	25.00%	22.49%		0.37	3.9
		Factored Area			25.0070	23.00/0	23.00%	22.43/0		0.57	3.3
		% of room		97%					84%		
002 Second	R070	Unknown-Resi Area m2	10.60	10.31	2.65	2.65	2.65	2.36	9.27		
002 Second	11070	% of sector	10.00	10.51	100.00%	100.00%	100.00%	89.00%	3.27		
		% of sector			25.00%	25.00%	25.00%	22.25%		0.26	2.8
		Factored Area									
		% of room		97%					87%		
002 Second	R075	Unknown-Resi Area m2	10.63	10.43	2.66	2.66	2.66	2.46	9.12		
		% of sector			100.00%	100.00%	100.00%	92.56%			
		% of sector			25.00%	25.00%	25.00%	23.14%		0.33	3.5
		Factored Area									
		% of room		98%					86%		
002 Second	R074	Unknown-Resi Area m2	9.88	9.49	2.47	2.47	2.47	2.08	7.88		
		% of sector			100.00%	100.00%	100.00%	84.15%			
		% of sector			25.00%	25.00%	25.00%	21.04%		0.40	4.3
		Factored Area									
		% of room		96%					80%		
002 Second	R073	Unknown-Resi Area m2	11.39	11.10	2.85	2.85	2.85	2.55	9.63		
		% of sector			100.00%	100.00%	100.00%	89.51%			
		% of sector			25.00%	25.00%	25.00%	22.38%		0.37	3.9
		Factored Area									
		% of room		97%					85%		
002 Second	R088	Unknown-Resi Area m2	12.28	11.78	3.07	3.07	3.07	2.56	11.29		
		% of sector			100.00%	100.00%	100.00%	83.49%			
		% of sector			25.00%	25.00%	25.00%	20.87%		0.12	1.3
		Factored Area									
		% of room		96%					92%		
002 Second	R087	Unknown-Resi Area m2	9.97	9.51	2.49	2.49	2.49	2.03	9.29		
		% of sector			100.00%	100.00%	100.00%	81.35%			
		% of sector			25.00%	25.00%	25.00%	20.34%		0.05	0.5
		Factored Area									
		% of room		95%					93%		
002 Second	R090	Unknown-Resi Area m2	10.64	10.29	2.66	2.66	2.66	2.31	10.29		
		% of sector			100.00%	100.00%	100.00%	87.00%			
		% of sector			25.00%	25.00%	25.00%	21.75%		0.00	0.0
		Factored Area									
		% of room		97%					97%		
002 Second	R089	Unknown-Resi Area m2	9.88	8.69	2.47	2.47	2.47	1.28	8.47		
		% of sector			100.00%	100.00%	100.00%	51.95%			
		% of sector			25.00%	25.00%	25.00%	12.99%		0.06	0.6
		Factored Area									ı



Mode	El . D. (	Room	Room	Room	Lit Area	Front	First	Second	MKWT	Lit Area	EFZ	EFZ
March   Marc	Floor Ref.											Sq Ft
Not sector   100,00%   100,00%   100,00%   11,13%   25,00%   25,00%   11,13%   25,00%   25,00%   11,13%   25,00%   25,00%   11,13%   25,00%   25,			% of room		88%					86%		
Sof sector   25,00%   25,00%   25,00%   11,43%   0.03   0.00   0.0000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.00	002 Second	R084		9.96	8.61					8.48		
Factored Area   Self												
						25.00%	25.00%	25.00%	11.43%		0.03	0.35
1002 Second   R083												
W. of sector   100.00%   100.00%   52.36%   25.00%   25												
Worksector   Sector	002 Second	K083		12.28	10.82					10.13		
Factored Area   Service											0.47	4.0
Mod Froom						25.00%	25.00%	25.00%	13.09%		0.17	1.8
002 Second R086 Unknown-Resi Area m2					000/					020/		
We of sector   100,00%   25,00%   22,32%   0,00%   0,00	002 Casand	DOOC		C C7		1.67	1.67	1 10	0.00			
More Sector Factored Area   Sector	002 Second	KU8b		6.67	4.82					4./3		
Factored Area   % of room   72%											0.02	0.2
						25.00%	25.00%	22.32%	0.00%		0.02	0.2
002 Second         R085         Unknown-Resi         Area m2         6.66         5.98         1.66         1.66         1.66         0.99         5.59           % of sector Factored Area % of sector Factored Area % of room         25.00% <td></td> <td></td> <td></td> <td></td> <td>720/</td> <td></td> <td></td> <td></td> <td></td> <td>710/</td> <td></td> <td></td>					720/					710/		
Weak of sector   100.00%   100.00%   59.46%   25.00%	003 Socond	DOOL		6 66		1 66	1 66	1 66	0.00			
More   Sector   Sec	uuz secona	KU85		0.00	5.98					5.59		
Factored Area   Sof Form   Sof											0.10	1.0
Motestand   Mote						25.00%	25.00%	25.00%	14.87%		0.10	1.0
Note					00%					0.40/		
We of sector	003 Socond	D076		F 22		1 22	1 22	1 22	1 20			
Workstore   Sector	uuz secona	KU/6		5.32	5.27					4.29		
Factored Area   Soft froom											0.25	2.6
Mode   Second   R077						25.00%	25.00%	25.00%	24.00%		0.23	2.0
One   Color					00%					010/		
Mode   Sector   Sec	002 Second	P077		E 02		1 /10	1 //0	1 //0	1 11			
Mode   Sector   Sec	002 Second	KU//		5.95	5.69					4.76		
Factored Area   99%   80%   80%   80%   80%   80%   800											0.28	3.0
Mode						25.00%	25.00%	25.00%	24.32%		0.20	3.0
R082         Unknown-Resi Area m2 % of sector % of sector Factored Area % of room         8.82 (sof room % of sector % of					00%					90%		
Wolfsector	002 Second	PU83		0.88		2.47	2.47	2.47	U 84			
Weak of sector Factored Area   Software	002 Second	11002		3.00	0.23					0.52		
Factored Area % of room 83% 70% 70% 83% 70% 83% 70% 8002 Second R081 Unknown-Resi Area m2 10.64 9.97 2.66 2.66 1.99 8.24 % of sector 100.00% 100.00% 100.00% 74.79% 74.79% 80 of sector 25.00% 25.00% 25.00% 18.70% 80.43 40% 80.45 1.14 1.14 1.14 1.01 3.21 % of sector 80.000 100.00% 100.00% 100.00% 88.40% 80.45 1.14 1.14 1.14 1.14 1.01 3.21 80.45 1.14 1.14 1.14 1.14 1.11 1.14 1											0.33	3.5
Note						23.00%	23.00%	23.00%	0.43/0		0.55	3.5
002 Second       R081       Unknown-Resi       Area m2       10.64       9.97       2.66       2.66       2.66       1.99       8.24         % of sector       % of sector       25.00%       100.00%       100.00%       74.79%       0.43       0.43         Factored Area % of room       94%       77%       77%       77%         002 Second       R078       Unknown-Resi       Area m2       4.58       4.45       1.14       1.14       1.01       3.21         % of sector       25.00%       25.00%       25.00%       25.00%       22.10%       0.31       3.21         Factored Area % of room       97%       70%       70%       0.31       3.21         002 Second       R080       Unknown-Resi       Area m2       5.35       5.31       1.34       1.34       1.34       1.30       4.25         % of sector       25.00%       25.00%       25.00%       25.00%       24.22%       0.26         Factored Area % of room       99%       79%       79%       0.26       3.25         002 Second       R079       Unknown-Resi       Area m2       5.93       5.88       1.48       1.48       1.48       1.43       1.47 </td <td></td> <td></td> <td></td> <td></td> <td>23%</td> <td></td> <td></td> <td></td> <td></td> <td>70%</td> <td></td> <td></td>					23%					70%		
Weak of sector	002 Second	P081		10.64		2.66	2.66	2.66	1 00			
Note   Sector   Sec	002 Second	1,001		10.04	3.37					0.24		
Factored Area % of room 94% 77%  002 Second R078 Unknown-Resi Area m2 4.58 4.45 1.14 1.14 1.14 1.01 3.21 % of sector 100.00% 100.00% 100.00% 88.40% 25.00% 22.10% 0.31 5.00% 25.00% 25.00% 22.10% 0.31 5.00% 25.00%											0.43	4.6
Note						23.0070	23.00%	23.0070	10.7070		0.43	4.0
002 Second       R078       Unknown-Resi       Area m2       4.58       4.45       1.14       1.14       1.14       1.01       3.21         % of sector       100.00%       100.00%       100.00%       25.00%       25.00%       22.10%       0.31         Factored Area % of room       97%       70%         002 Second       R080       Unknown-Resi       Area m2       5.35       5.31       1.34       1.34       1.34       1.30       4.25         % of sector       25.00%       25.00%       25.00%       25.00%       26.87%       0.26       25.00%       25.00%       25.00%       24.22%       0.26       25.00%       25.00%       25.00%       25.00%       24.22%       0.26       25.00%<					94%					77%		
Weak of sector   100.00%   100.00%   100.00%   88.40%	002 Second	R078		4 58		1 14	1 14	1 14	1 01			
Wof sector   25.00%   25.00%   25.00%   22.10%   0.31   32   33   33   33   33   33   33	002 Second	11070		4.50	4.43					3.21		
Factored Area % of room 97%  002 Second R080 Unknown-Resi Area m2 % of sector 100.00% 100.00% 100.00% 100.00% 96.87% % of sector 25.00% 25.00% 25.00% 24.22% 0.26  Factored Area % of room 99%  002 Second R079 Unknown-Resi Area m2 % of sector 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 96.49% % of sector 25.00% 25.00% 25.00% 25.00% 25.00% 25.00% 25.00% 26.49%  0.29 3											0.31	3.3
Note						25.0070	23.0070	23.0070	22.10/0		0.51	5.5
002 Second R080 Unknown-Resi Area m2 5.35 5.31 1.34 1.34 1.34 1.30 4.25 % of sector 100.00% 100.00% 100.00% 96.87% % of sector 25.00% 25.00% 25.00% 24.22% 0.26 Factored Area % of room 99% 79%  002 Second R079 Unknown-Resi Area m2 5.93 5.88 1.48 1.48 1.48 1.43 4.70 % of sector 100.00% 100.00% 96.49% % of sector 25.00% 25.00% 25.00% 24.12% 0.29 Factored Area					97%					70%		
Workstor   100.00%   100.00%   96.87%	002 Second	RUSU		5.35		1.34	1.34	1.34	1.30			
Wof sector   25.00%   25.00%   24.22%   0.26   25.00%   25.00%   24.22%   0.26   25.00%   25.00%   25.00%   24.22%   0.26   25.00%   25.00%   25.00%   25.00%   25.00%   24.22%   0.26   25.00%   25.00	JUL JULIU	1.000		5.55	5.51					7.23		
Factored Area  **S of room**  99%  002 Second R079 Unknown-Resi Area m2 5.93 5.88 1.48 1.48 1.48 1.43 4.70  **S of sector**  **S of sector**  **S of sector**  **Factored Area**  **Factored Area**  **Factored Area**  **Tomatical Sector**  100.00% 100.00% 100.00% 96.49% 25.00% 25.00% 24.12% 0.29 33 33 33 33 33 33 33 33 33 33 33 33 33											0.26	2.8
% of room         99%         79%           002 Second         R079         Unknown-Resi         Area m2         5.93         5.88         1.48         1.48         1.43         4.70           % of sector         100.00%         100.00%         100.00%         96.49%         0.29         5           Factored Area         5.00%         25.00%         25.00%         24.12%         0.29         3						23.00/0	23.00/0	23.00/0	∠→.∠∠/0		0.20	2.0
002 Second R079 Unknown-Resi Area m2 5.93 5.88 1.48 1.48 1.48 1.43 4.70 % of sector 100.00% 100.00% 100.00% 96.49% % of sector 25.00% 25.00% 25.00% 24.12% Factored Area					99%					79%		
% of sector 100.00% 100.00% 96.49% % of sector 25.00% 25.00% 25.00% 24.12%  Factored Area	002 Second	R079		5 92		1 //2	1 //2	1 //2	1 // 2			
% of sector 25.00% 25.00% 25.00% 24.12% 0.29 3	JUL JECONIU	11073		5.55	5.00					7.70		
Factored Area											0.29	3.1
						23.00/0	23.00/0	23.00/0	∠→.1∠/0		5.25	5.1
% of room 44% 70% I			% of room		99%					79%		



Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq Ft
					Lakanal Ne	ew Build						
000 Ground	R002	Bedroom	Area m2	9.36	4.41	2.34	2.07	0.00	0.00	7.49		
			% of sector			100.00%	88.56%	0.00%	0.00%			
			% of sector			25.00%	22.14%	0.00%	0.00%		0.00	0.00
			Factored Area		470/					000/		
000 Ground	R001	Bedroom	% of room Area m2	15.68	8.23	3.92	3.92	0.39	0.00	80% 10.12		
ooo Ground	KUUI	Bedroom	% of sector	13.06	0.23	100.00%	100.00%	10.04%	0.00%	10.12		
			% of sector			25.00%	25.00%	2.51%	0.00%		0.00	0.00
			Factored Area			23.0070	25.0070	2.5270	0.0070			
			% of room		53%					65%		
000 Ground	R003	Bedroom	Area m2	9.36	9.08	2.34	2.34	2.34	2.06	9.15		
			% of sector			100.00%	100.00%	100.00%	88.23%			
			% of sector			25.00%	25.00%	25.00%	22.06%		0.00	0.00
			Factored Area									
			% of room		97%					98%		
000 Ground	R004	Bedroom	Area m2	15.68	13.24	3.92	3.92	3.92	1.48	13.22		
			% of sector % of sector			100.00%	100.00%	100.00%	37.86%		0.01	0.06
			Factored Area			25.00%	25.00%	25.00%	9.46%		0.01	0.06
			% of room		84%					84%		
001 First	R006	Bedroom	Area m2	12.25	11.54	3.06	3.06	3.06	2.35	11.54		
			% of sector			100.00%	100.00%	100.00%	76.78%			
			% of sector			25.00%	25.00%	25.00%	19.20%		0.00	0.00
			Factored Area									
			% of room		94%					94%		
001 First	R005	LKD	Area m2	22.80	11.92	5.70	5.70	0.52	0.00	11.85		
			% of sector			100.00%	100.00%	9.18%	0.00%			
			% of sector			25.00%	25.00%	2.30%	0.00%		0.02	0.18
			Factored Area		<b>53</b> 0/					500/		
003 Coond	DOOG	Doduoon	% of room	12.25	52%	2.00	2.00	2.00	2.20	52%		
002 Second	R008	Bedroom	Area m2 % of sector	12.25	11.57	3.06 100.00%	3.06 100.00%	3.06 100.00%	2.38 77.77%	11.57		
			% of sector			25.00%	25.00%	25.00%	19.44%		0.00	0.00
			Factored Area			23.0070	25.00/0	23.0070	13.44/0		0.00	0.00
			% of room		94%					94%		
002 Second	R007	LKD	Area m2	22.80	12.68	5.70	5.70	1.28	0.00	12.64		
			% of sector			100.00%	100.00%	22.41%	0.00%			
			% of sector			25.00%	25.00%	5.60%	0.00%		0.01	0.11
			Factored Area									
			% of room		56%					55%		
003 Third	R010	Bedroom	Area m2	12.25	11.76	3.06	3.06	3.06	2.57	11.76		
			% of sector			100.00%	100.00%	100.00%	83.85%		0.00	0.00
			% of sector			25.00%	25.00%	25.00%	20.96%		0.00	0.00
			Factored Area % of room		96%					96%		
003 Third	R009	LKD	Area m2	22.80	13.84	5.70	5.70	2.44	0.00	13.84		
303 111114	1.303	LND	% of sector	22.00	13.04	100.00%	100.00%	42.84%	0.00%	13.04		
			% of sector			25.00%	25.00%	10.71%	0.00%		0.00	0.00
			Factored Area									
			% of room		61%					61%		
004 Fourth	R011	LKD	Area m2	22.80	15.08	5.70	5.70	3.68	0.00	15.08		
			% of sector			100.00%	100.00%	64.49%	0.00%			
			% of sector			25.00%	25.00%	16.12%	0.00%		0.00	0.00
			Factored Area									
			% of room		66%					66%		
004 Fourth	R012	Bedroom	Area m2	12.25	12.12	3.06	3.06	3.06	2.93	12.12		1



Floor Ref.	Room Ref.	Room Use.	Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq Ft
		% of s	ector		100.00%	100.00%	100.00%	95.78%			
		% of s	ector		25.00%	25.00%	25.00%	23.94%		0.00	0.00
		Factore	d Area								
		% of r	oom	99%					99%		

0.03 0.36

001 First	R001	LKD	Area m2	31.00	24.67	7.75	7.75	7.75	1.42	21.97		
			% of sector			100.00%	100.00%	100.00%	18.35%			
			% of sector			25.00%	25.00%	25.00%	4.59%		0.68	7.2
			Factored Area									
			% of room		80%					71%		
001 First	R006	Studio-Apt	Area m2	9.08	8.08	2.27	2.27	2.27	1.27	8.06		
			% of sector			100.00%	100.00%	100.00%	56.03%			
			% of sector			25.00%	25.00%	25.00%	14.01%		0.00	0.0
			Factored Area									
			% of room		89%					89%		
001 First	R002	Studio-Apt	Area m2	9.08	9.02	2.27	2.27	2.27	2.21	9.02		
			% of sector			100.00%	100.00%	100.00%	97.54%			
			% of sector			25.00%	25.00%	25.00%	24.38%		0.00	0.0
			Factored Area									
			% of room		99%					99%		
001 First	R004	Studio-Apt	Area m2	9.08	8.15	2.27	2.27	2.27	1.34	8.09		
			% of sector			100.00%	100.00%	100.00%	59.18%			
			% of sector			25.00%	25.00%	25.00%	14.80%		0.02	0.1
			Factored Area									
			% of room		90%					89%		
001 First	R003	Studio-Apt	Area m2	9.08	8.42	2.27	2.27	2.27	1.61	7.90		
			% of sector			100.00%	100.00%	100.00%	71.06%			
			% of sector			25.00%	25.00%	25.00%	17.77%		0.13	1.4
			Factored Area									
			% of room		93%					87%		
001 First	R005	Studio-Apt	Area m2	9.08	8.41	2.27	2.27	2.27	1.60	7.95		
			% of sector			100.00%	100.00%	100.00%	70.43%			
			% of sector			25.00%	25.00%	25.00%	17.61%		0.12	1.2
			Factored Area									
			% of room		93%					88%		
002 Second	R011	Studio-Apt	Area m2	9.08	8.48	2.27	2.27	2.27	1.67	8.17		
			% of sector			100.00%	100.00%	100.00%	73.60%			
			% of sector			25.00%	25.00%	25.00%	18.40%		0.08	0.8
			Factored Area									
			% of room		93%					90%		
002 Second	R009	Studio-Apt	Area m2	9.08	8.50	2.27	2.27	2.27	1.69	8.14		
			% of sector			100.00%	100.00%	100.00%	74.26%		0.00	
			% of sector			25.00%	25.00%	25.00%	18.56%		0.09	0.9
			Factored Area									
202.6 '	D007	125	% of room	24.00	94%	7 7-	7.75	7 75	2.25	90%		-
002 Second	R007	LKD	Area m2	31.00	26.60	7.75	7.75	7.75	3.35	24.15		
			% of sector			100.00%	100.00%	100.00%	43.17%		0.61	
			% of sector			25.00%	25.00%	25.00%	10.79%		0.61	6.5
			Factored Area		0.00/					700/		
002.5 '	DCCC	Carrell A :	% of room	0.00	86%	2.27	2.27	2.27	2.22	78%		-
002 Second	R008	Studio-Apt	Area m2	9.08	9.04	2.27	2.27	2.27	2.23	9.04		1

100.00% 100.00% 100.00%

25.00% 25.00% 25.00%

98.24%

24.56%

% of sector

% of sector

Factored Area



Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq Ft
			% of room		100%					100%		
002 Second	R012	Studio-Apt	Area m2	9.08	8.25	2.27	2.27	2.27	1.44	8.24		
			% of sector			100.00%	100.00%	100.00%	63.48%			
			% of sector			25.00%	25.00%	25.00%	15.87%		0.00	0.03
			Factored Area									
			% of room		91%					91%		
002 Second	R010	Studio-Apt	Area m2	9.08	8.29	2.27	2.27	2.27	1.48	8.24		
			% of sector			100.00%	100.00%	100.00%	64.99%			
			% of sector			25.00%	25.00%	25.00%	16.25%		0.01	0.13
			Factored Area									
			% of room		91%					91%		
003 Third	R017	Studio-Apt	Area m2	9.08	8.54	2.27	2.27	2.27	1.73	8.37		
			% of sector			100.00%	100.00%	100.00%	76.15%			
			% of sector			25.00%	25.00%	25.00%	19.04%		0.04	0.45
			Factored Area									
			% of room		94%					92%		
003 Third	R015	Studio-Apt	Area m2	9.08	8.55	2.27	2.27	2.27	1.74	8.36		
			% of sector			100.00%	100.00%	100.00%	76.79%			
			% of sector			25.00%	25.00%	25.00%	19.20%		0.05	0.52
			Factored Area									
			% of room		94%					92%		
003 Third	R013	LKD	Area m2	31.00	28.36	7.75	7.75	7.75	5.11	27.04		
			% of sector			100.00%	100.00%	100.00%	65.99%			
			% of sector			25.00%	25.00%	25.00%	16.50%		0.33	3.5
			Factored Area									
			% of room		91%					87%		
003 Third	R014	Studio-Apt	Area m2	9.08	9.04	2.27	2.27	2.27	2.23	9.04		
			% of sector			100.00%	100.00%	100.00%	98.44%			
			% of sector			25.00%	25.00%	25.00%	24.61%		0.00	0.00
			Factored Area									
			% of room		100%					100%		
003 Third	R018	Studio-Apt	Area m2	9.08	8.36	2.27	2.27	2.27	1.55	8.35		
			% of sector			100.00%	100.00%	100.00%	68.36%			
			% of sector			25.00%	25.00%	25.00%	17.09%		0.00	0.02
			Factored Area									
			% of room		92%					92%		
003 Third	R016	Studio-Apt	Area m2	9.08	8.37	2.27	2.27	2.27	1.56	8.34		
		•	% of sector			100.00%	100.00%	100.00%	68.81%			
			% of sector			25.00%	25.00%	25.00%	17.20%		0.01	0.08
			Factored Area									
			% of room		92%					92%		
004 Fourth	R023	Studio-Apt	Area m2	9.08	8.58	2.27	2.27	2.27	1.77	8.51		
-	-		% of sector			100.00%	100.00%	100.00%	77.85%	-		
			% of sector			25.00%	25.00%	25.00%	19.46%		0.02	0.18
			Factored Area									
			% of room		94%					94%		
004 Fourth	R021	Studio-Apt		9.08	8.59	2.27	2.27	2.27	1.78	8.51		
		2223.07.90	% of sector	2.30	_,,,,	100.00%	100.00%	100.00%	78.49%			
			% of sector			25.00%	25.00%	25.00%	19.62%		0.02	0.23
			Factored Area			_5.00/0	_5.55/0	_5.50/0	15.02/0			0.2.
			% of room		95%					94%		
	R019	LKD	Area m2	31.00	30.16	7.75	7.75	7.75	6.91	30.15		$\vdash$
004 Fourth		LND	% of sector	31.00	30.10	100.00%	100.00%	100.00%	89.12%	50.15		
004 Fourth						25.00%	25.00%	25.00%	22.28%		0.00	0.0
004 Fourth			% of cartor			25.00/0	23.00/0	25.00/0	22.20/0		0.00	0.0.
004 Fourth			% of sector							I		
004 Fourth			Factored Area		070/					Q70/		
	BU3U	Studio Ant	Factored Area % of room	g nø	97%	2 27	2 27	2 27	2 24	97% 9.05		
004 Fourth	R020	Studio-Apt	Factored Area	9.08	97% 9.05	2.27 100.00%	2.27 100.00%	2.27 100.00%	2.24 98.59%	97% 9.05		



Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
			Factored Area									
			% of room		100%					100%		
004 Fourth	R024	Studio-Apt	Area m2	9.08	8.43	2.27	2.27	2.27	1.62	8.43		
			% of sector			100.00%	100.00%	100.00%	71.34%			
			% of sector			25.00%	25.00%	25.00%	17.84%		0.00	0.0
			Factored Area									
			% of room		93%					93%		
004 Fourth	R022	Studio-Apt	Area m2	9.08	8.43	2.27	2.27	2.27	1.62	8.41		
			% of sector			100.00%	100.00%	100.00%	71.24%			
			% of sector			25.00%	25.00%	25.00%	17.81%		0.00	0.0
			Factored Area									
			% of room		93%					93%		
005 Fifth	R028	Studio-Apt	Area m2	9.08	8.44	2.27	2.27	2.27	1.63	8.44		
			% of sector			100.00%	100.00%	100.00%	71.70%			
			% of sector			25.00%	25.00%	25.00%	17.93%		0.00	0.0
			Factored Area									
			% of room		93%					93%		
005 Fifth	R027	Studio-Apt	Area m2	9.08	8.60	2.27	2.27	2.27	1.79	8.59		
			% of sector			100.00%	100.00%	100.00%	78.91%			
			% of sector			25.00%	25.00%	25.00%	19.73%		0.00	0.0
			Factored Area									
			% of room		95%					95%		
005 Fifth	R029	Studio-Apt	Area m2	9.08	8.59	2.27	2.27	2.27	1.78	8.58		
			% of sector			100.00%	100.00%	100.00%	78.22%			
			% of sector			25.00%	25.00%	25.00%	19.55%		0.00	0.0
			Factored Area									
			% of room		95%					94%		
005 Fifth	R025	LKD	Area m2	31.00	30.94	7.75	7.75	7.75	7.69	30.94		
			% of sector			100.00%	100.00%	100.00%	99.28%			
			% of sector			25.00%	25.00%	25.00%	24.82%		0.00	0.0
			Factored Area									
			% of room		100%					100%		
005 Fifth	R026	Studio-Apt	Area m2	9.08	9.05	2.27	2.27	2.27	2.24	9.05		
		·	% of sector			100.00%	100.00%	100.00%	98.66%			
			% of sector			25.00%	25.00%	25.00%	24.66%		0.00	0.0
			Factored Area									
			% of room		100%					100%		
005 Fifth	R030	Studio-Apt	Area m2	9.08	8.45	2.27	2.27	2.27	1.64	8.45		
			% of sector			100.00%	100.00%	100.00%	72.08%			
			% of sector			25.00%	25.00%	25.00%	18.02%		0.00	0.0
			Factored Area									
			% of room		93%					93%		
006 Sixth	R032	Studio-Apt	Area m2	9.08	9.05	2.27	2.27	2.27	2.24	9.05		
ood omen		otaa.o / ipt	% of sector	5.00	3.03	100.00%	100.00%	100.00%	98.70%	3.03		
			% of sector			25.00%	25.00%	25.00%	24.68%		0.00	0.0
			Factored Area									
			% of room		100%					100%		
006 Sixth	R035	Studio-Apt	Area m2	9.08	8.60	2.27	2.27	2.27	1.79	8.60		
		, , , , , , , , , , , , , , , , , ,	% of sector	50	00	100.00%	100.00%	100.00%	79.01%			
			% of sector			25.00%	25.00%	25.00%	19.75%		0.00	0.0
			Factored Area			25.5070	_5.56/0	20.00/0	25.7570		00	0.0
			% of room		95%					95%		
006 Sixth	R033	Studio-Apt	Area m2	9.08	8.62	2.27	2.27	2.27	1.81	8.61		
JAMII	11033	Stadio-Apt	% of sector	5.00	0.02	100.00%	100.00%	100.00%	79.62%	0.01		
			% of sector			25.00%	25.00%	25.00%	19.91%		0.00	0.0
			Factored Area			23.00/0	23.00/0	23.00/0	19.31/0		0.00	0.0
			i actoreu Area									ı
			% of room		050/					05%		
006 Sixth	R034	Studio-Apt	% of room Area m2	9.08	95% 8.47	2.27	2.27	2.27	1.66	95% 8.47		



Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
			% of sector			25.00%	25.00%	25.00%	18.24%		0.00	0.00
			Factored Area									
			% of room		93%					93%		
006 Sixth	R031	LKD	Area m2	31.00	30.98	7.75	7.75	7.75	7.73	30.98		
			% of sector			100.00%	100.00%	100.00%	99.79%			
			% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
			Factored Area									
			% of room		100%					100%		
006 Sixth	R036	Studio-Apt	Area m2	9.08	8.48	2.27	2.27	2.27	1.67	8.48		
			% of sector			100.00%	100.00%	100.00%	73.52%		0.00	
			% of sector			25.00%	25.00%	25.00%	18.38%		0.00	0.0
			Factored Area		0.20/					020/		
007 Coulombb	DO41	Chudia Amb	% of room	0.00	93%	2.27	2 27	2 27	1.00	93%		
007 Seventh	R041	Studio-Apt	Area m2	9.08	8.61	2.27	2.27	2.27	1.80	8.61		
			% of sector % of sector			100.00% 25.00%	100.00%	100.00%	79.35%		0.00	0.00
			Factored Area			25.00%	25.00%	25.00%	19.84%		0.00	0.0
			% of room		95%					95%		
007 Seventh	R039	Studio-Apt	Area m2	9.08	8.63	2.27	2.27	2.27	1.82	8.63		
007 Seventii	11033	Studio-Apt	% of sector	3.00	8.03	100.00%	100.00%	100.00%	79.99%	0.03		
			% of sector			25.00%	25.00%	25.00%	20.00%		0.00	0.0
			Factored Area			23.0070	23.0070	25.0070	20.0070		0.00	0.0
			% of room		95%					95%		
007 Seventh	R037	LKD	Area m2	31.00	30.98	7.75	7.75	7.75	7.73	30.98		
007 007011111		2.1.5	% of sector	52.00	50.50	100.00%	100.00%	100.00%	99.80%	00.50		
			% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
			Factored Area									
			% of room		100%					100%		
007 Seventh	R038	Studio-Apt	Area m2	9.08	9.05	2.27	2.27	2.27	2.24	9.05		
		•	% of sector			100.00%	100.00%	100.00%	98.73%			
			% of sector			25.00%	25.00%	25.00%	24.68%		0.00	0.0
			Factored Area									
			% of room		100%					100%		
007 Seventh	R042	Studio-Apt	Area m2	9.08	8.48	2.27	2.27	2.27	1.67	8.48		
			% of sector			100.00%	100.00%	100.00%	73.55%			
			% of sector			25.00%	25.00%	25.00%	18.39%		0.00	0.0
			Factored Area									
			% of room		93%					93%		
007 Seventh	R040	Studio-Apt	Area m2	9.08	8.47	2.27	2.27	2.27	1.66	8.47		
			% of sector			100.00%	100.00%	100.00%	73.03%			
			% of sector			25.00%	25.00%	25.00%	18.26%		0.00	0.0
			Factored Area									
			% of room		93%					93%		
008 Eighth	R047	Studio-Apt	Area m2	9.08	8.61	2.27	2.27	2.27	1.80	8.61		
			% of sector			100.00%	100.00%	100.00%	79.37%			
			% of sector			25.00%	25.00%	25.00%	19.84%		0.00	0.0
			Factored Area									
			% of room		95%					95%		
008 Eighth	R045	Studio-Apt	Area m2	9.08	8.63	2.27	2.27	2.27	1.82	8.63		
			% of sector			100.00%	100.00%	100.00%	80.02%			
			% of sector			25.00%	25.00%	25.00%	20.00%		0.00	0.0
			Factored Area		0==:					0557		
			% of room		95%					95%		
008 Eighth	R043	LKD	Area m2	31.00	30.98	7.75	7.75	7.75	7.73	30.98		
			% of sector			100.00%	100.00%	100.00%	99.80%		0.00	
			% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
			Factored Area							4000		
			% of room		100%					100%		
008 Eighth	R044	Studio-Apt	Area m2	9.08	9.05	2.27	2.27	2.27	2.24	9.05		ĺ



Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq F
			% of sector			100.00%	100.00%	100.00%	98.75%			
			% of sector			25.00%	25.00%	25.00%	24.69%		0.00	0.00
		ı	Factored Area									
			% of room		100%					100%		
008 Eighth	R048	Studio-Apt	Area m2	9.08	8.48	2.27	2.27	2.27	1.67	8.48		
			% of sector			100.00%	100.00%	100.00%	73.57%			
			% of sector			25.00%	25.00%	25.00%	18.39%		0.00	0.0
		ı	Factored Area									
			% of room		93%					93%		
008 Eighth	R046	Studio-Apt	Area m2	9.08	8.47	2.27	2.27	2.27	1.66	8.47		
			% of sector			100.00%	100.00%	100.00%	73.06%		0.00	
			% of sector			25.00%	25.00%	25.00%	18.26%		0.00	0.0
		1	Factored Area		0.20/					020/		
000 Nimth	DOE 3	Chudia Amb	% of room	0.00	93%	2.27	2.27	2 27	1.00	93%		
009 Ninth	R053	Studio-Apt	Area m2 % of sector	9.08	8.61	2.27 100.00%	2.27 100.00%	2.27 100.00%	1.80 79.39%	8.61		
			% of sector			25.00%	25.00%	25.00%	79.39% 19.85%		0.00	0.0
						25.00%	25.00%	25.00%	19.85%		0.00	0.0
		ı	Factored Area % of room		0.50/					95%		
009 Ninth	R051	Studio-Apt	Area m2	9.08	95% 8.63	2.27	2.27	2.27	1.82	8.63		
009 MIIIII	KUSI	Studio-Apt	% of sector	3.06	6.03	100.00%	100.00%	100.00%	80.03%	8.03		
			% of sector			25.00%	25.00%	25.00%	20.01%		0.00	0.0
		ı	Factored Area			25.0070	23.00%	23.00%	20.01/0		0.00	0.0
			% of room		95%					95%		
009 Ninth	R049	LKD	Area m2	31.00	30.98	7.75	7.75	7.75	7.73	30.98		
005 11		2.1.5	% of sector	52.00	50.50	100.00%	100.00%	100.00%	99.80%	00.50		
			% of sector			25.00%	25.00%	25.00%	24.95%		0.00	0.0
			Factored Area			23.0070	25.0070	23.0070	24.5570			
		·	% of room		100%					100%		
009 Ninth	R050	Studio-Apt	Area m2	9.08	9.05	2.27	2.27	2.27	2.24	9.05		
			% of sector			100.00%	100.00%	100.00%	98.76%			
			% of sector			25.00%	25.00%	25.00%	24.69%		0.00	0.0
		ſ	Factored Area									
			% of room		100%					100%		
009 Ninth	R054	Studio-Apt	Area m2	9.08	8.48	2.27	2.27	2.27	1.67	8.48		
		·	% of sector			100.00%	100.00%	100.00%	73.59%			
			% of sector			25.00%	25.00%	25.00%	18.40%		0.00	0.0
		ı	Factored Area									
			% of room		93%					93%		
009 Ninth	R052	Studio-Apt	Area m2	9.08	8.47	2.27	2.27	2.27	1.66	8.47		
		•	% of sector			100.00%	100.00%	100.00%	73.08%			
			% of sector			25.00%	25.00%	25.00%	18.27%		0.00	0.0
		I	Factored Area									
			% of room		93%					93%		

2.21 23.83

R003	Educational	Area m2	8.75	8.75	2.19	2.19	2.19	2.19	8.75		
		% of sector			100.00%	100.00%	100.00%	100.00%			
		% of sector			25.00%	25.00%	25.00%	25.00%		0.00	0.00
	1	Factored Area									
		% of room		100%					100%		
R001	Educational	Area m2	35.18	35.18	8.80	8.80	8.80	8.79	35.18		
		% of sector			100.00%	100.00%	100.00%	99.98%			
		% of sector			25.00%	25.00%	25.00%	25.00%		0.00	0.00
	1	Factored Area									
		R001 Educational	% of sector % of sector Factored Area % of room  R001 Educational Area m2 % of sector % of sector	% of sector % of sector Factored Area % of room  R001 Educational Area m2 35.18 % of sector	% of sector         % of sector         Factored Area         % of room       100%         R001       Educational       Area m2       35.18       35.18         % of sector       % of sector	% of sector       100.00%         % of sector       25.00%         Factored Area         % of room       100%         R001       Educational       Area m2       35.18       35.18       8.80         % of sector       100.00%         % of sector       25.00%	R001     Educational & resector & sector	Mode	% of sector     100.00%     100.00%     100.00%     100.00%       % of sector     25.00%     25.00%     25.00%     25.00%       Factored Area       % of room     100%       R001     Educational     Area m2     35.18     35.18     8.80     8.80     8.80     8.79       % of sector     100.00%     100.00%     100.00%     100.00%     99.98%       % of sector     25.00%     25.00%     25.00%     25.00%     25.00%	Wof sector	% of sector     100.00%     100.00%     100.00%     100.00%     100.00%       % of sector     25.00%     25.00%     25.00%     25.00%     25.00%       Factored Area       % of room     100%     100%     100%     100%       R001     Educational Area m2     35.18     35.18     8.80     8.80     8.80     8.79     35.18       % of sector     100.00%     100.00%     100.00%     99.98%       % of sector     25.00%     25.00%     25.00%     25.00%     0.00



Floor Ref.	Room Ref.	Room Use.		Room Area	Lit Area Existing	Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq Ft
	KCI.	056.	% of room	AlCa	100%	Zone	Zone	Zone	20116	100%	111-	Sqit
000 Ground	R002	Educational	Area m2	14.95	14.09	3.74	3.74	3.74	2.88	14.04		
000 Ground R002	Luucationai	% of sector	14.55	14.03	100.00%	100.00%	100.00%	77.21%	14.04			
			% of sector			25.00%	25.00%	25.00%	19.30%		0.01	0.15
		actored Area			23.0070	23.00%	23.00%	19.3070		0.01	0.15	
	'	% of room		94%					94%			
001 First	R005	Educational	Area m2	17.64	17.56	4.41	4.41	4.41	4.33	17.56		
00150		2000000000	% of sector	27.0	27.50	100.00%	100.00%	100.00%	98.30%	27.50		
			% of sector			25.00%	25.00%	25.00%	24.58%		0.00	0.00
		F	actored Area			25.0070	25.0070	23.0070	2 115070			
			% of room		100%					100%		
001 First	R004	Educational	Area m2	23.02	22.98	5.76	5.76	5.76	5.71	22.98		
			% of sector			100.00%	100.00%	100.00%	99.19%			
			% of sector			25.00%	25.00%	25.00%	24.80%		0.00	0.00
		F	actored Area									
			% of room		100%					100%		
001 First	R007	Educational	Area m2	17.39	17.31	4.35	4.35	4.35	4.27	17.31		
			% of sector			100.00%	100.00%	100.00%	98.18%			
			% of sector			25.00%	25.00%	25.00%	24.54%		0.00	0.00
		F	actored Area									
			% of room		100%					100%		
001 First	R006	Educational	Area m2	17.88	17.80	4.47	4.47	4.47	4.38	17.80		
			% of sector			100.00%	100.00%	100.00%	98.07%			
			% of sector			25.00%	25.00%	25.00%	24.52%		0.00	0.00
	F	actored Area										
		% of room		100%					100%			
001 First R008	R008	Educational	Area m2	22.49	22.36	5.62	5.62	5.62	5.49	22.36		
			% of sector			100.00%	100.00%	100.00%	97.58%			
			% of sector			25.00%	25.00%	25.00%	24.39%		0.00	0.00
		F	actored Area									
			% of room		99%					99%		
002 Second	R013	Educational	Area m2	22.49	22.35	5.62	5.62	5.62	5.49	22.35		
			% of sector			100.00%	100.00%	100.00%	97.54%			
			% of sector			25.00%	25.00%	25.00%	24.39%		0.00	0.00
	F	actored Area										
			% of room		99%					99%		
002 Second R012	R012	Educational	Area m2	17.39	17.32	4.35	4.35	4.35	4.27	17.32		
			% of sector			100.00%	100.00%	100.00%	98.31%			
		% of sector			25.00%	25.00%	25.00%	24.58%		0.00	0.00	
		F	actored Area									
			% of room		100%					100%		ļ
002 Second R011	R011	Educational	Area m2	17.88	17.80	4.47	4.47	4.47	4.39	17.80		
			% of sector			100.00%	100.00%	100.00%	98.20%			
			% of sector			25.00%	25.00%	25.00%	24.55%		0.00	0.00
	F	actored Area										
			% of room		100%					100%		ļ
002 Second R010	R010	Educational	Area m2	17.64	17.57	4.41	4.41	4.41	4.34	17.57		
			% of sector			100.00%	100.00%	100.00%	98.43%		0.00	
			% of sector			25.00%	25.00%	25.00%	24.61%		0.00	0.00
		F	actored Area									
			% of room		100%					100%		
002 Second R005	R009	Educational	Area m2	48.48	48.39	12.12	12.12	12.12	12.03	48.39		
			% of sector			100.00%	100.00%	100.00%	99.26%		0.00	
			% of sector			25.00%	25.00%	25.00%	24.82%		0.00	0.00
		i	actored Area									
			% of room		100%					100%		



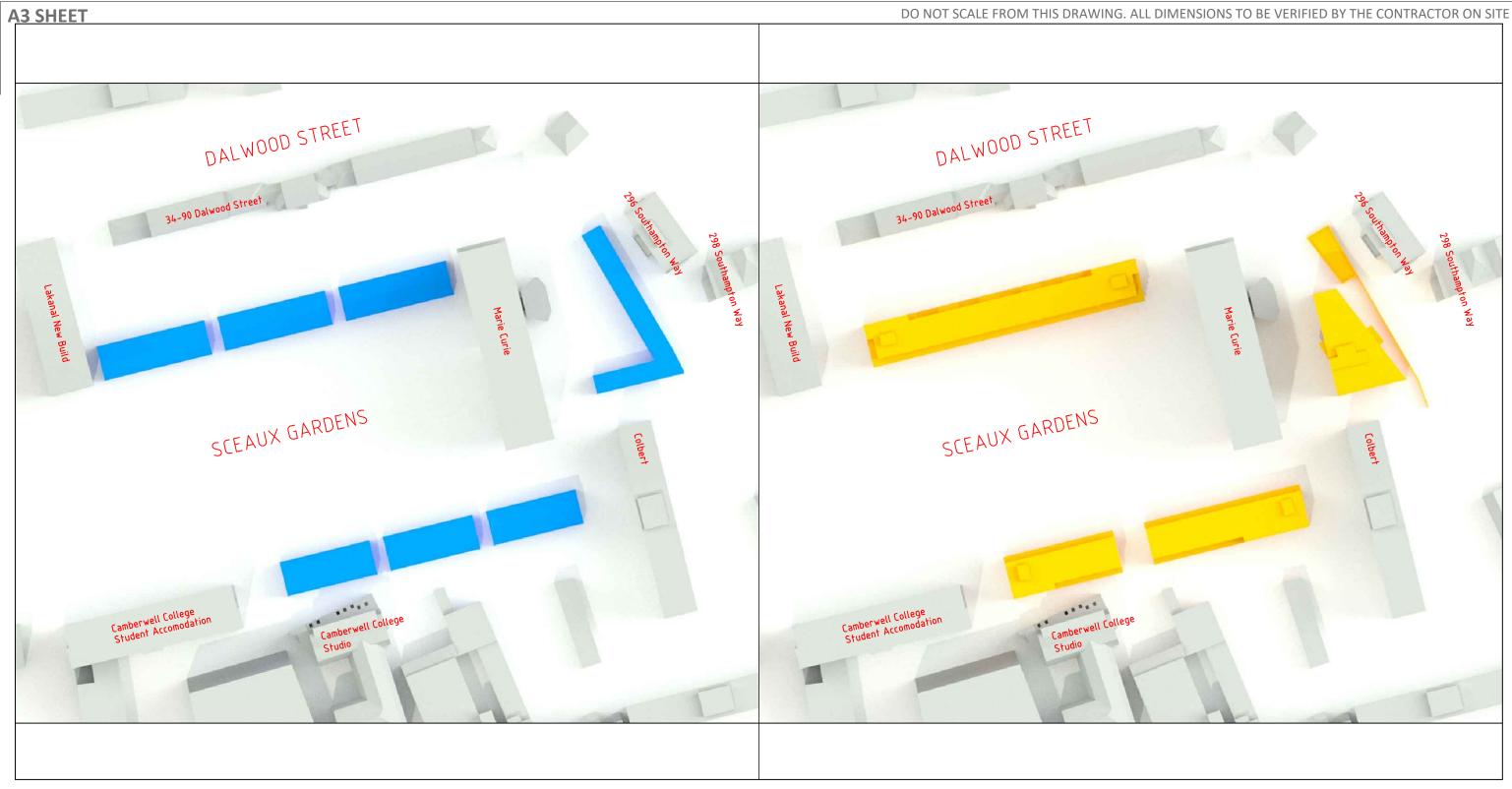
Floor Ref.	Room Ref.	Room Use.	Roon Area		Front Zone	First Zone	Second Zone	MKWT Zone	Lit Area Proposed	EFZ m²	EFZ Sq Ft
				298 Southar	npton Way						
000 Ground	R001	Unknown-Resi	Area m2 15.00	5.68	3.75	1.94	0.00	0.00	3.71		
		%	of sector		100.00%	51.64%	0.00%	0.00%			
		%	of sector		25.00%	12.91%	0.00%	0.00%		2.00	21.4
		Fac	tored Area								
		%	of room	38%					25%		
000 Ground R002	R002	Unknown-Resi		3 10.21	3.11	3.11	3.11	0.89	7.91		
			of sector		100.00%	100.00%	100.00%	28.72%			
		, -	of sector		25.00%	25.00%	25.00%	7.18%		0.58	6.19
			tored Area								
			of room	82%					64%		
001 First R003	R003		Area m2 15.00	6.83	3.75	3.08	0.00	0.00	4.84		
			of sector		100.00%	82.08%	0.00%	0.00%			
			of sector		25.00%	20.52%	0.00%	0.00%		1.98	21.3
			tored Area								
004 5:	D004		of room	46%	2.05	4.27	0.00	0.00	32%		
001 First R004	R004		Area m2 11.40	0 4.12	2.85	1.27	0.00	0.00	3.24		
		, -	of sector		100.00%	44.43%	0.00%	0.00%		0.88	9.42
		, -	tored Area		25.00%	11.11%	0.00%	0.00%		0.00	9.42
			of room	36%					28%		
001 First RO	R005		Area m2 16.15		4.04	4.04	0.22	0.00	5.72		
	11003		of sector	0.29	100.00%	100.00%	5.37%	0.00%	3.72		
			of sector		25.00%	25.00%	1.34%	0.00%		2.46	26.4
			tored Area		23.00/0	25.00/0	1.5470	5.0070		2.40	20.4
			of room	51%					35%		

7.89 84.91



## Report on Rights of Light

# APPENDIX 3 DRAWINGS





Client

London Borough of Southwark

Project

Sceaux Gardens, Southwark Regen Phase 3

Title

**Existing and Proposed Site Plan** 

1:1000

18.05.2021

Checked By JH

Project No: **K160654B** -

Drawing No: Y (0)0001

Revision

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

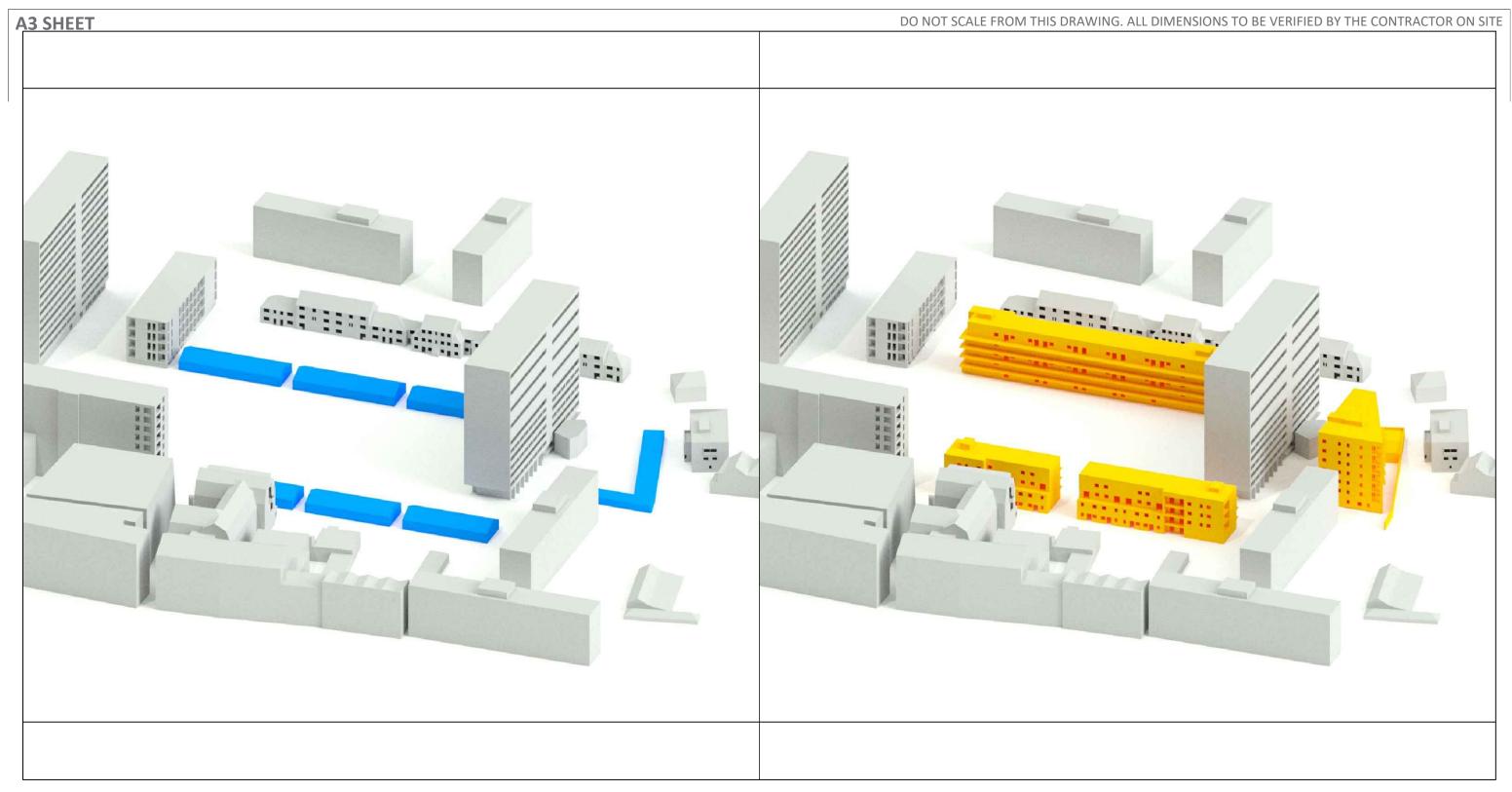
01689 888222 orpington@calfordseaden.com calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

Drawn By

calfordseaden.com

REV DESCRIPTION DATE INIT CHKD





Sceaux Gardens, Southwark Regen Phase 3

Existing and Proposed 3D Views

1:1000 18.05.2021 Checked By JH

Project No:

Drawing No: Y (0)0036

K160654B

Revision

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

Drawn By



Project

Sceaux Gardens, Southwark Regen Phase 3

Title

Rights of Light - Lakanal House Ground to Third Floor

Scale **1:150** 

18.05.2021

Drawn By

Checked By

Project No: K160654B -

Drawing No:

Y (0)0102

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX 01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

calfordseaden.com

Revision





London Borough of Southwark

Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - Lakanal House Fourth to Sixth Floor

Scale 1:150

18.05.2021

Drawn By

JH

Checked By Project No: K160654B -

Drawing No: Y (0)0103

Revision

| Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018. REV DESCRIPTION

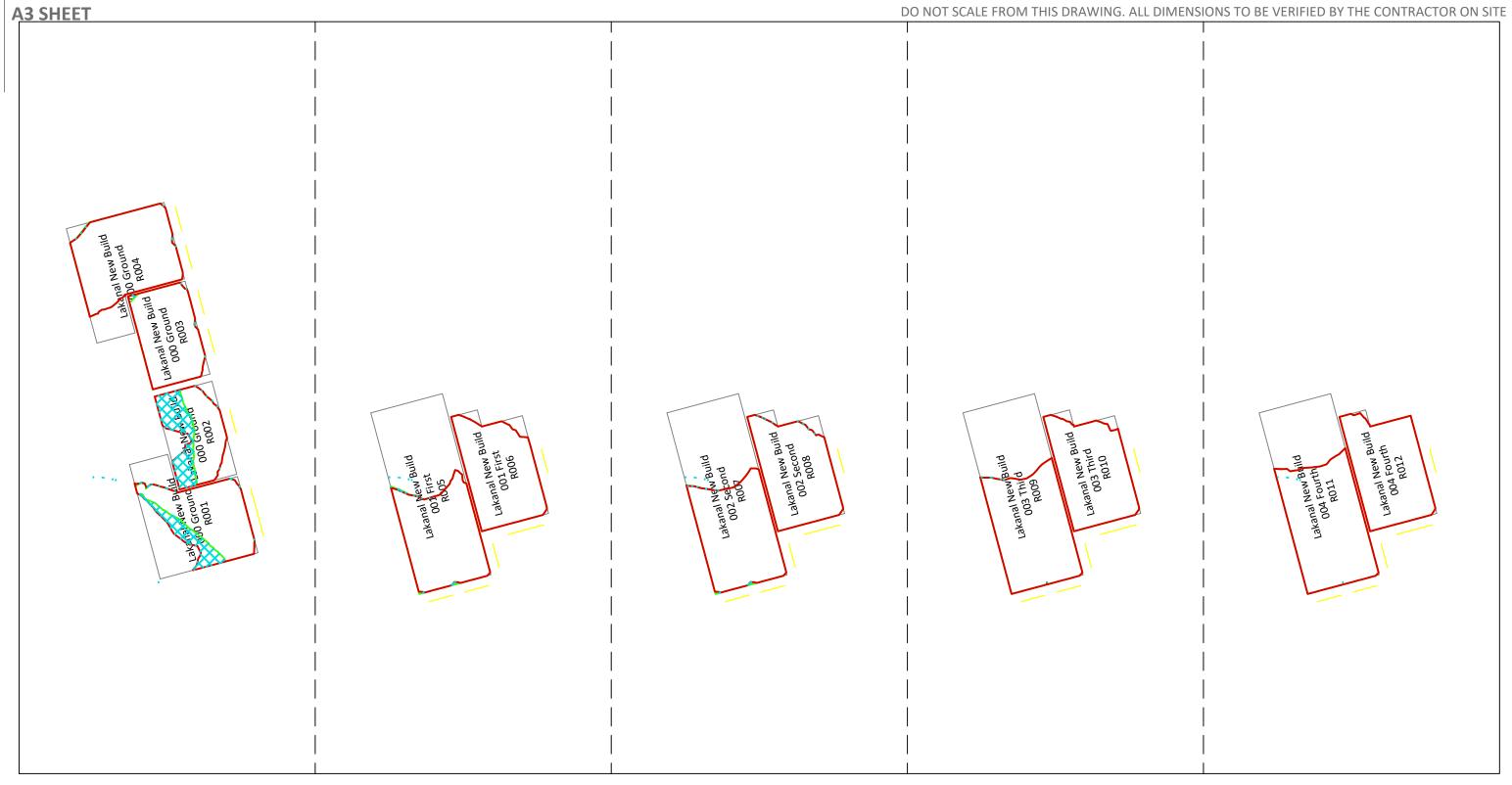
|13.04.2018| CO | JH DATE INIT CHKD

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER





London Borough of Southwark

Project

Sceaux Gardens, Southwark Regen Phase 3

Title

Rights of Light - Lakanal New Build Ground to Fourth Floor

Scale **1:150** 

Date 18.05.2021

Drawn By

Checked By

JH

Project No: K160654B -

Drawing No: Revision Y (0)0104

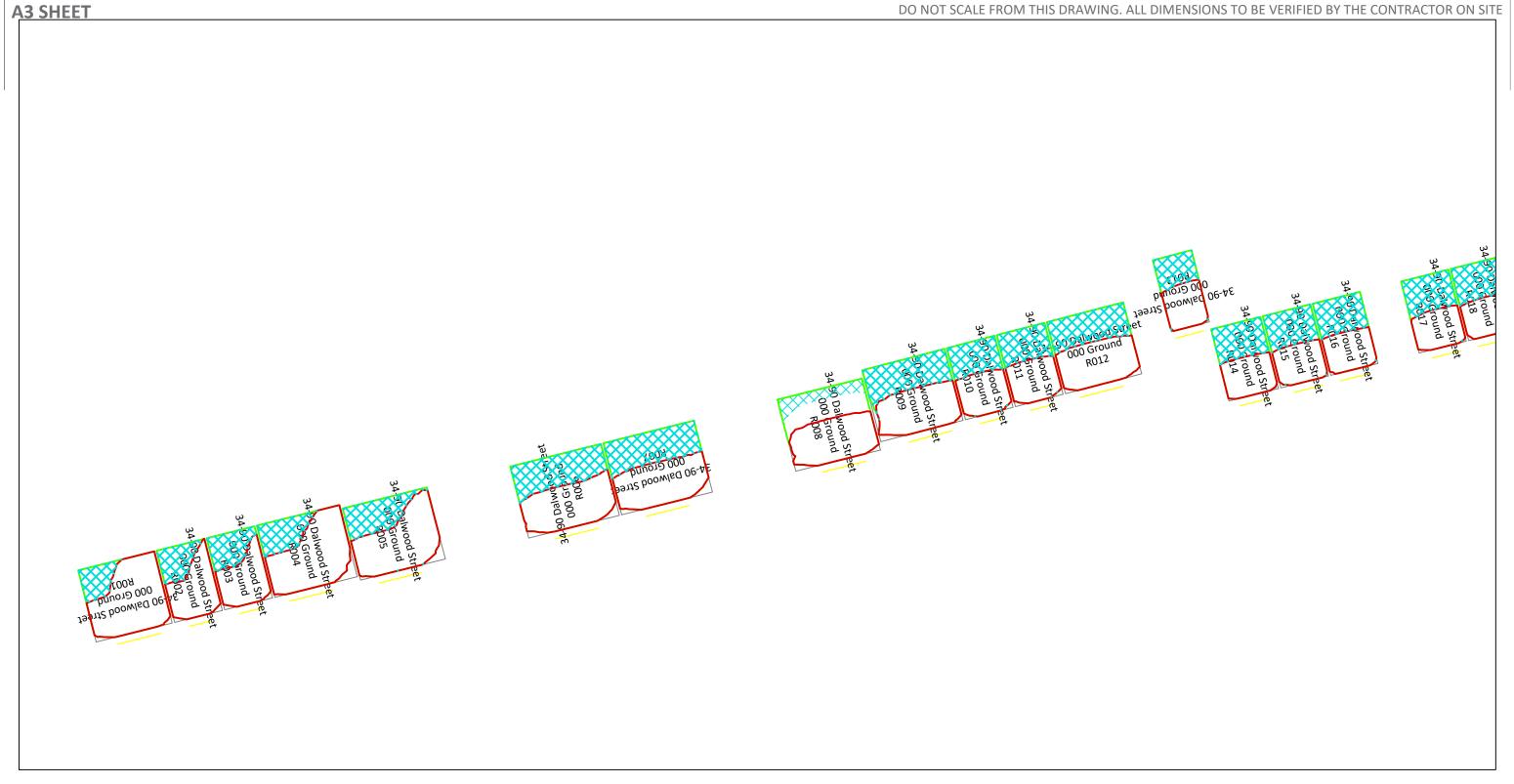
St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

В	Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018.	13.04.2018	СО	JH
REV	DESCRIPTION	DATE	INIT	CHKE





Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - 34-90 Dalwood Street Ground Floor

Scale 1:150

18.05.2021

Drawn By

Checked By

Project No: K160654B

Drawing No: Y (0)0105

Revision

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

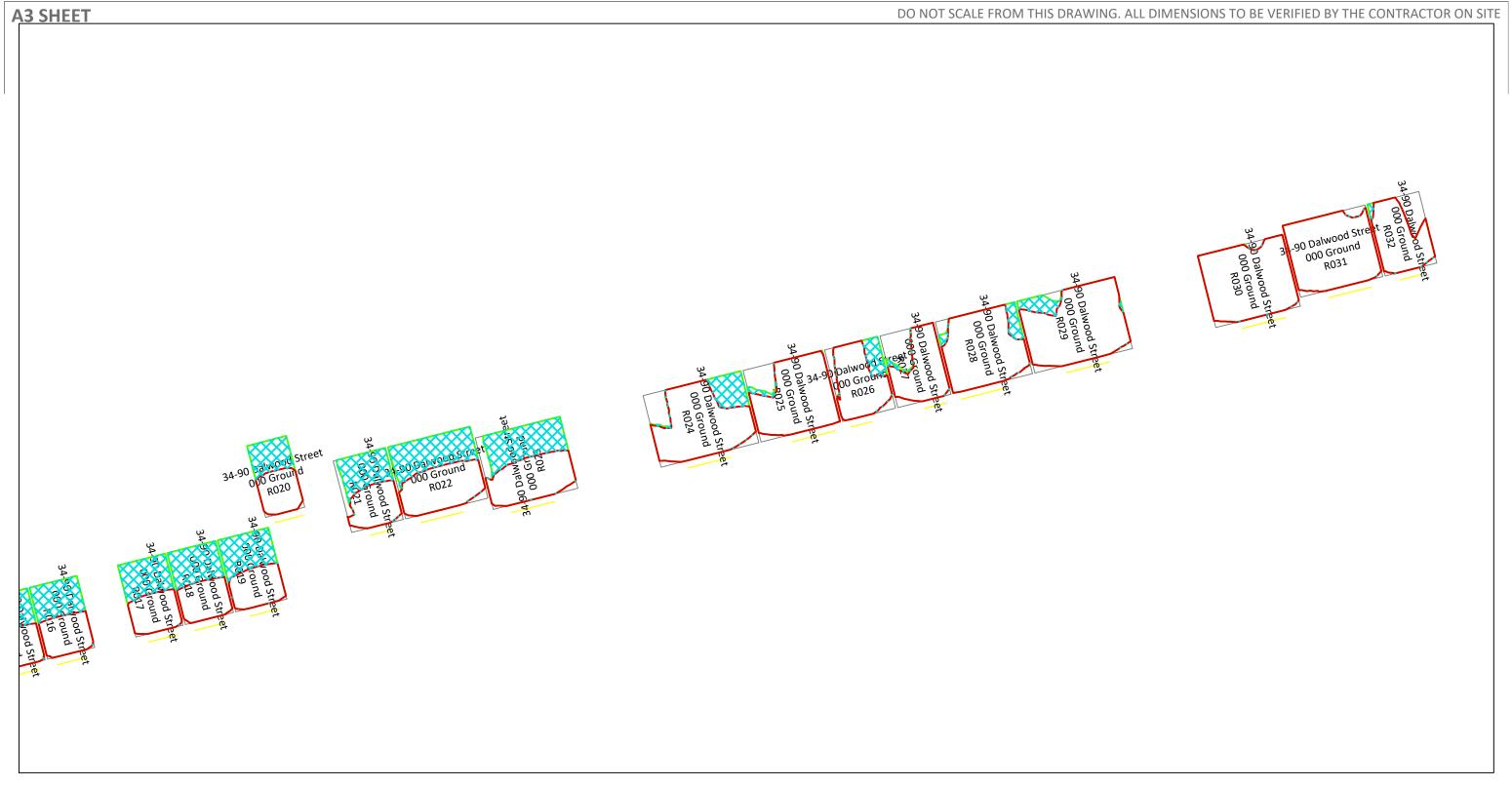
01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

calfordseaden.com

Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018. |13.04.2018| CO | JH REV DESCRIPTION DATE INIT CHKD





Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - 34-90 Dalwood Street Ground Floor (cont.)

Scale 1:150

18.05.2021

Drawn By

Checked By

Project No: K160654B

Drawing No:

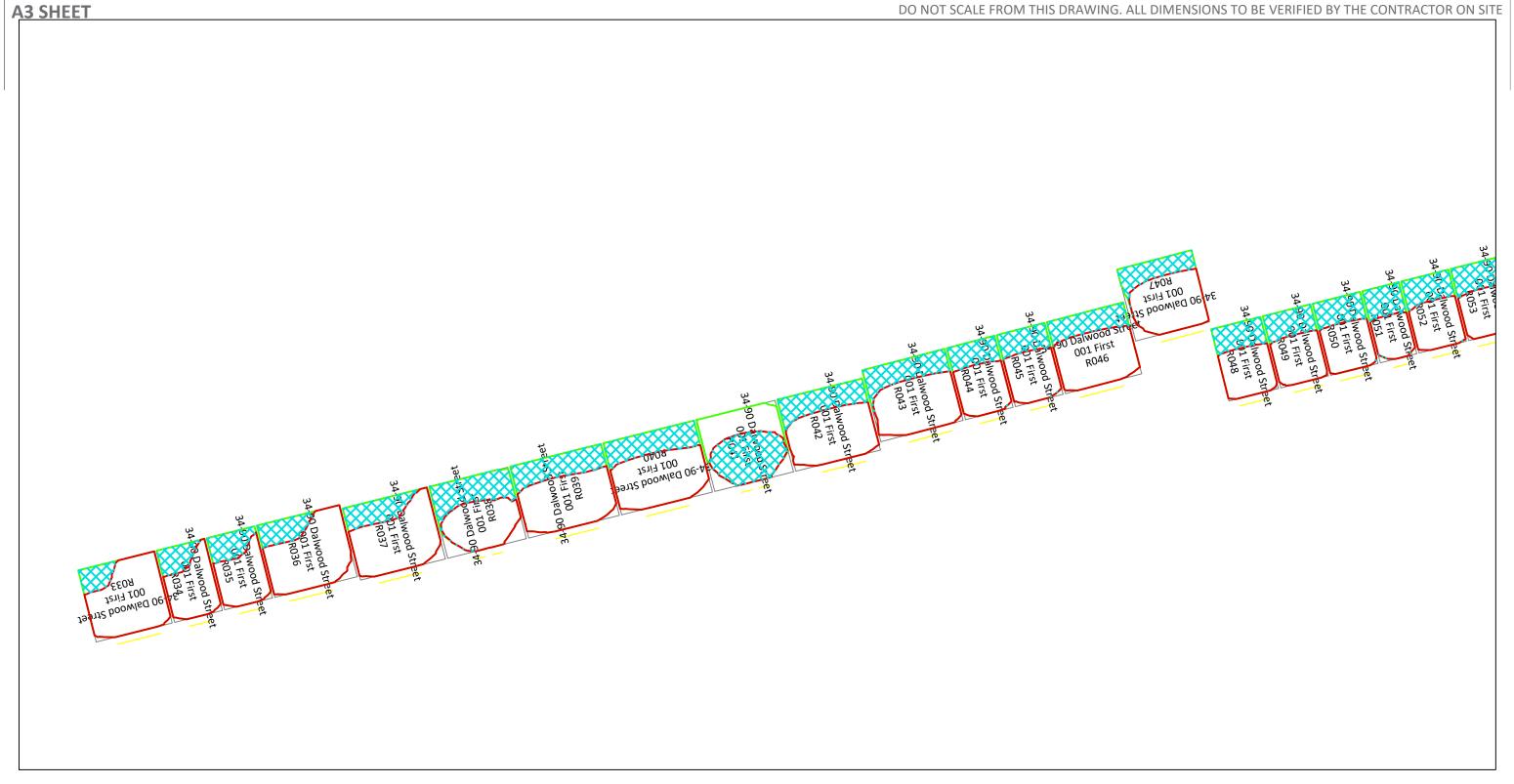
Revision Y (0)0106

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER





Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - 34-90 Dalwood Street First Floor

Scale 1:150

18.05.2021

Checked By JH

Project No: K160654B -

Drawing No: Revision Y (0)0107

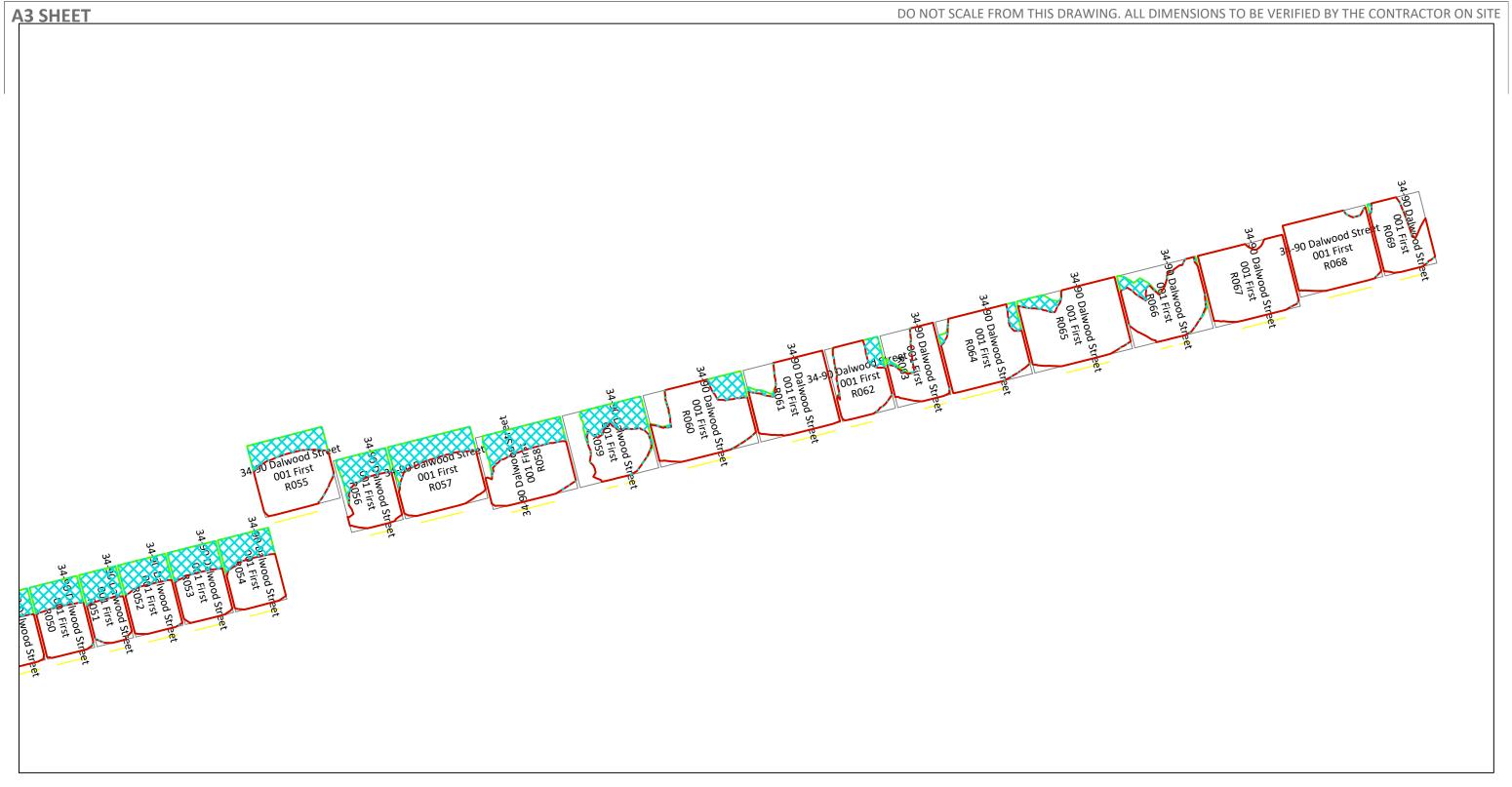
Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018. |13.04.2018| CO | JH St Johns House 1A Knoll Rise Orpington Kent BR6 0JX DATE INIT CHKD

REV DESCRIPTION

01689 888222 orpington@calfordseaden.com calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

Drawn By





Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - 34-90 Dalwood Street First Floor (cont.)

Drawn By

Scale 1:150

18.05.2021

Checked By JH

Project No: K160654B -

Drawing No: Y (0)0108

Revision

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

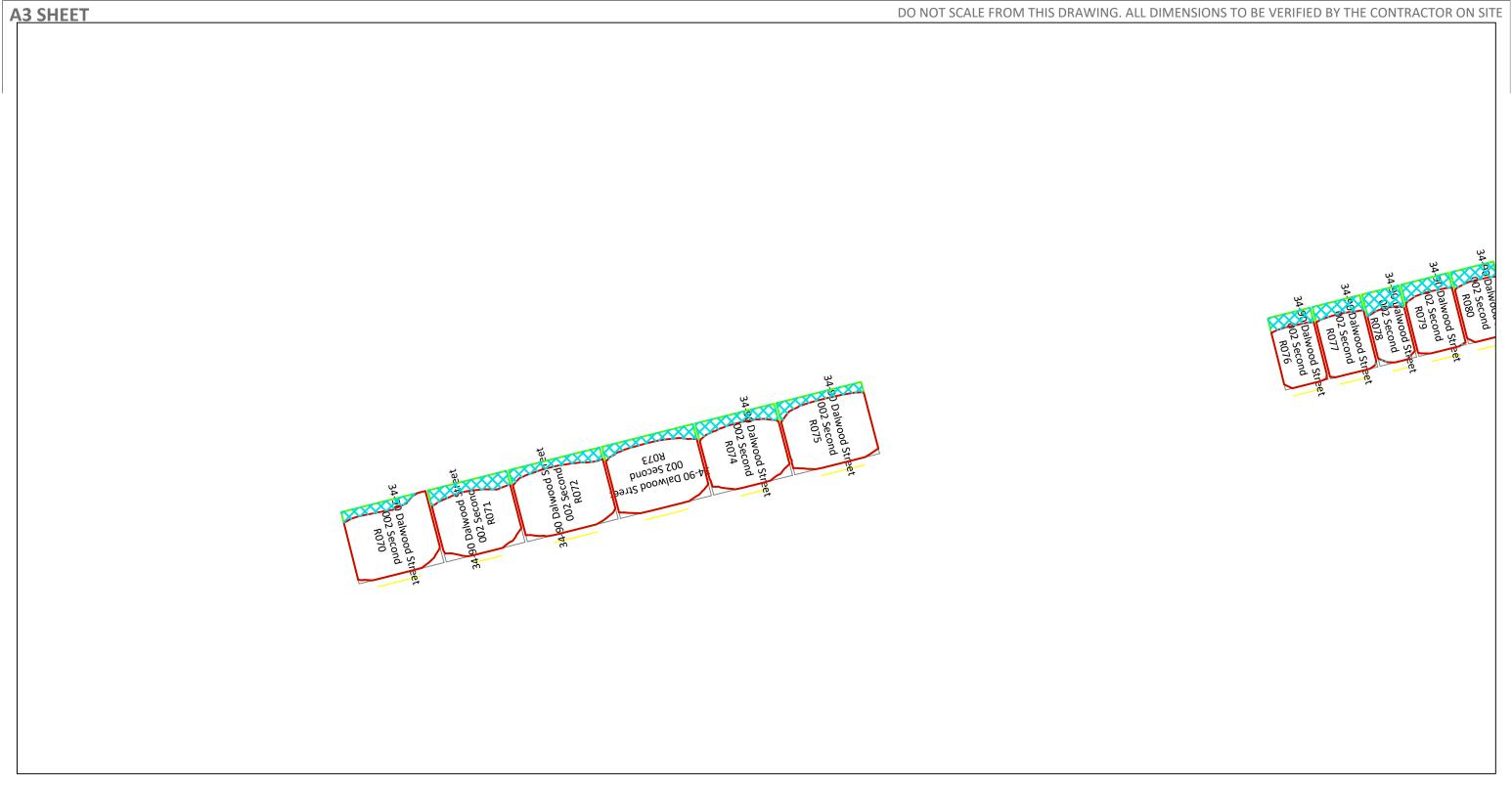
01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

calfordseaden.com

Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018. |13.04.2018| CO | JH REV DESCRIPTION DATE INIT CHKD





Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - 34-90 Dalwood Street Second Floor

Scale 1:150

18.05.2021

Drawn By

Checked By JH

Project No: K160654B

Drawing No: Y (0)0109

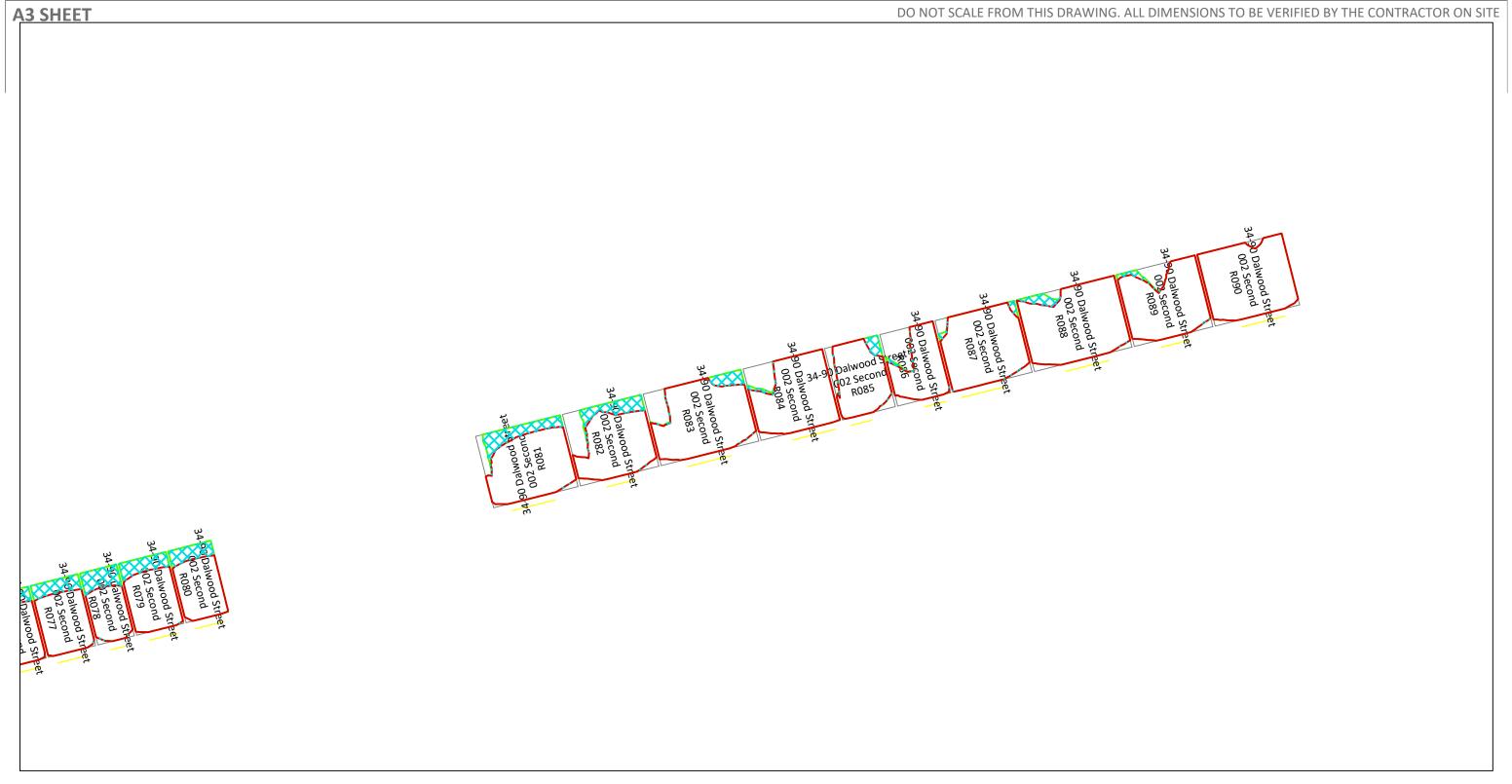
Revision

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER





London Borough of Southwark

Project

Sceaux Gardens, Southwark Regen Phase 3

Title

Rights of Light - 34-90 Dalwood Street Second Floor (cont.)

Scale **1:150** 

Date 18.05.2021

PS Checked By JH

Project No: K160654B -

Drawing No: Y (0)0110

g No: Revision

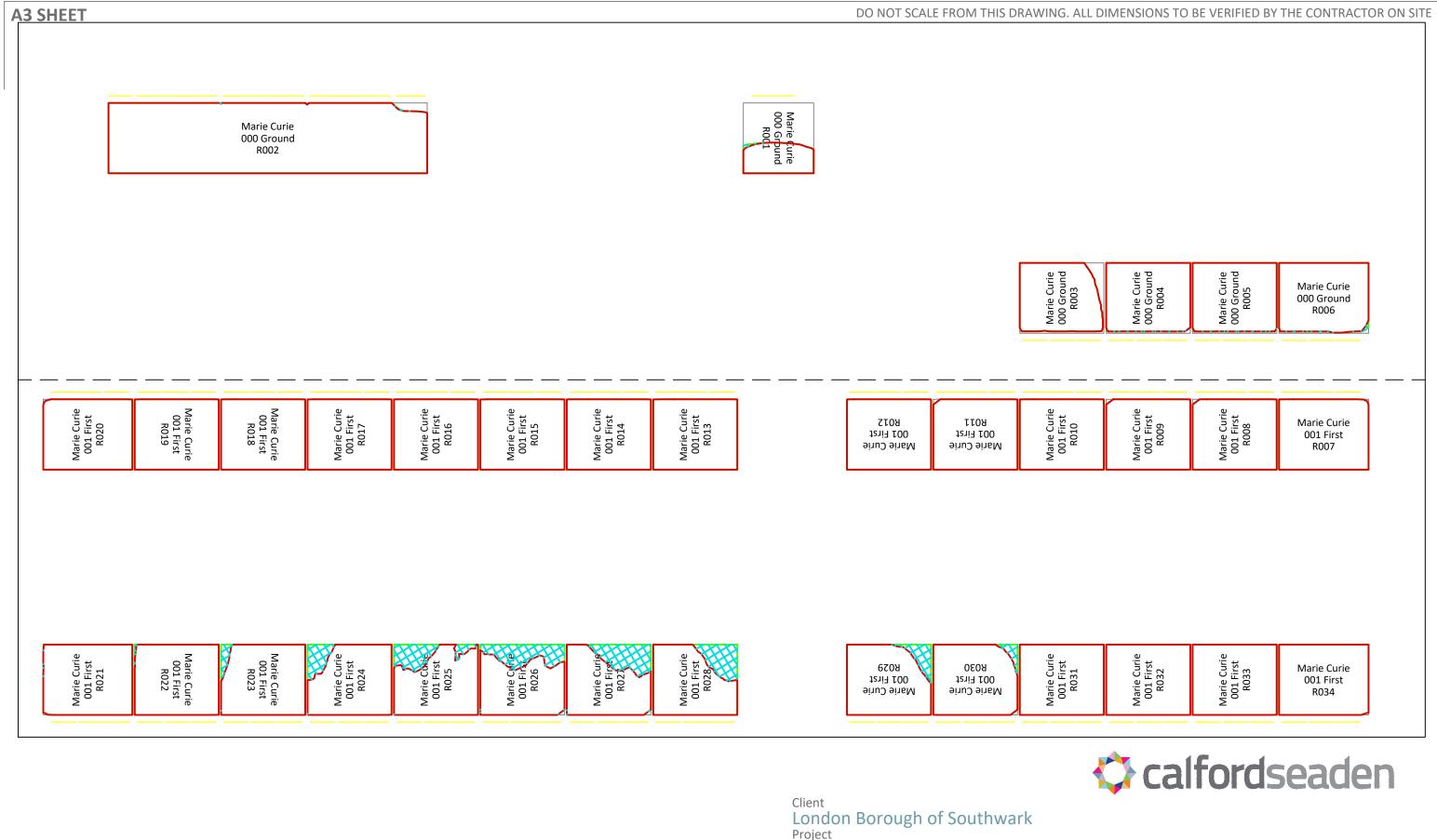
B Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018. | 13.04.2018 | CO | JH | REV | DESCRIPTION | DATE | INIT | CHKD

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER



Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - Marie Curie Ground and First Floor

Scale 1:150

18.05.2021

Drawn By

Checked By JH

Project No: K160654B -

Drawing No:

Revision Y (0)0111

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER





London Borough of Southwark

Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - Marie Curie Second and Third Floor

Scale 1:150

18.05.2021

Drawn By

Checked By JH

Project No: K160654B -Y (0)0112

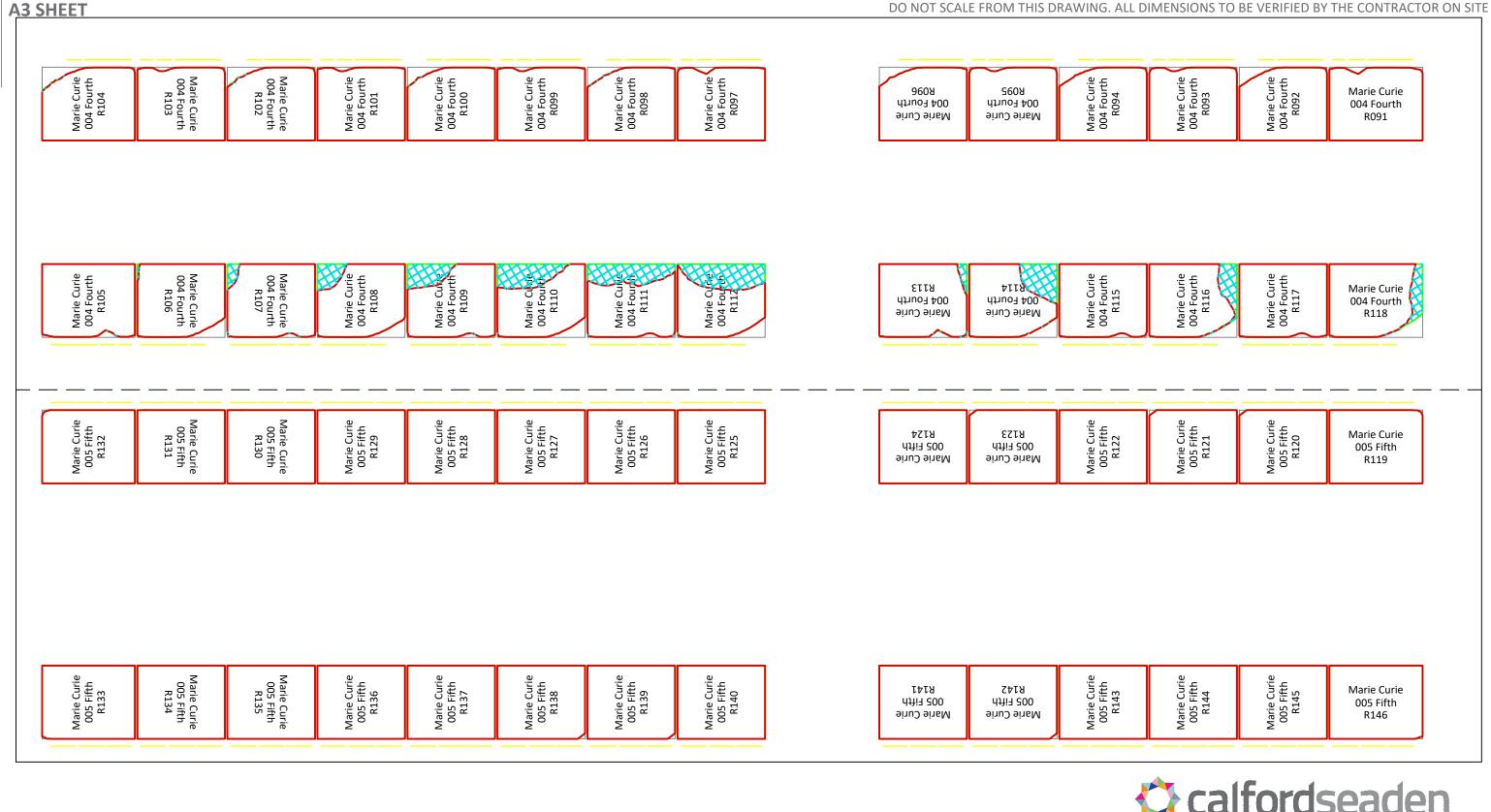
Drawing No: Revision

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER





London Borough of Southwark

Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - Marie Curie Fourth and Fifth Floor

Scale 1:150

18.05.2021

Drawn By

JH

Checked By Project No: K160654B -

Drawing No: Y (0)0113

Revision

| Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018.

REV DESCRIPTION

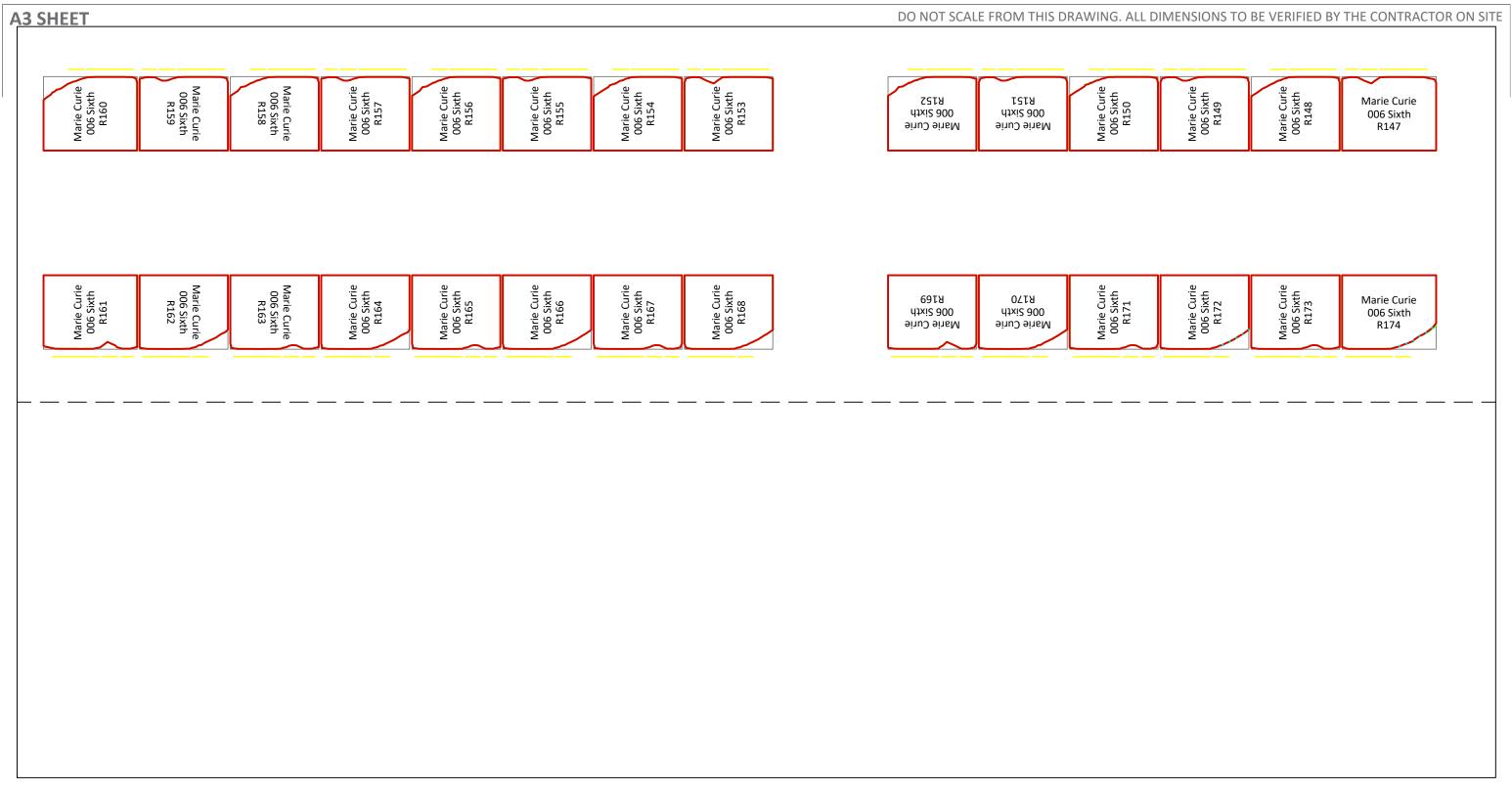
|13.04.2018| CO | JH DATE INIT CHKD

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER





London Borough of Southwark

Project

Sceaux Gardens, Southwark Regen Phase 3

Title

Rights of Light - Marie Curie Sixth Floor

Scale **1:150** 

Date 18.05.2021

Drawn By

Checked By

JH

Project No: **K160654B** -

Drawing No: Y (0)0114

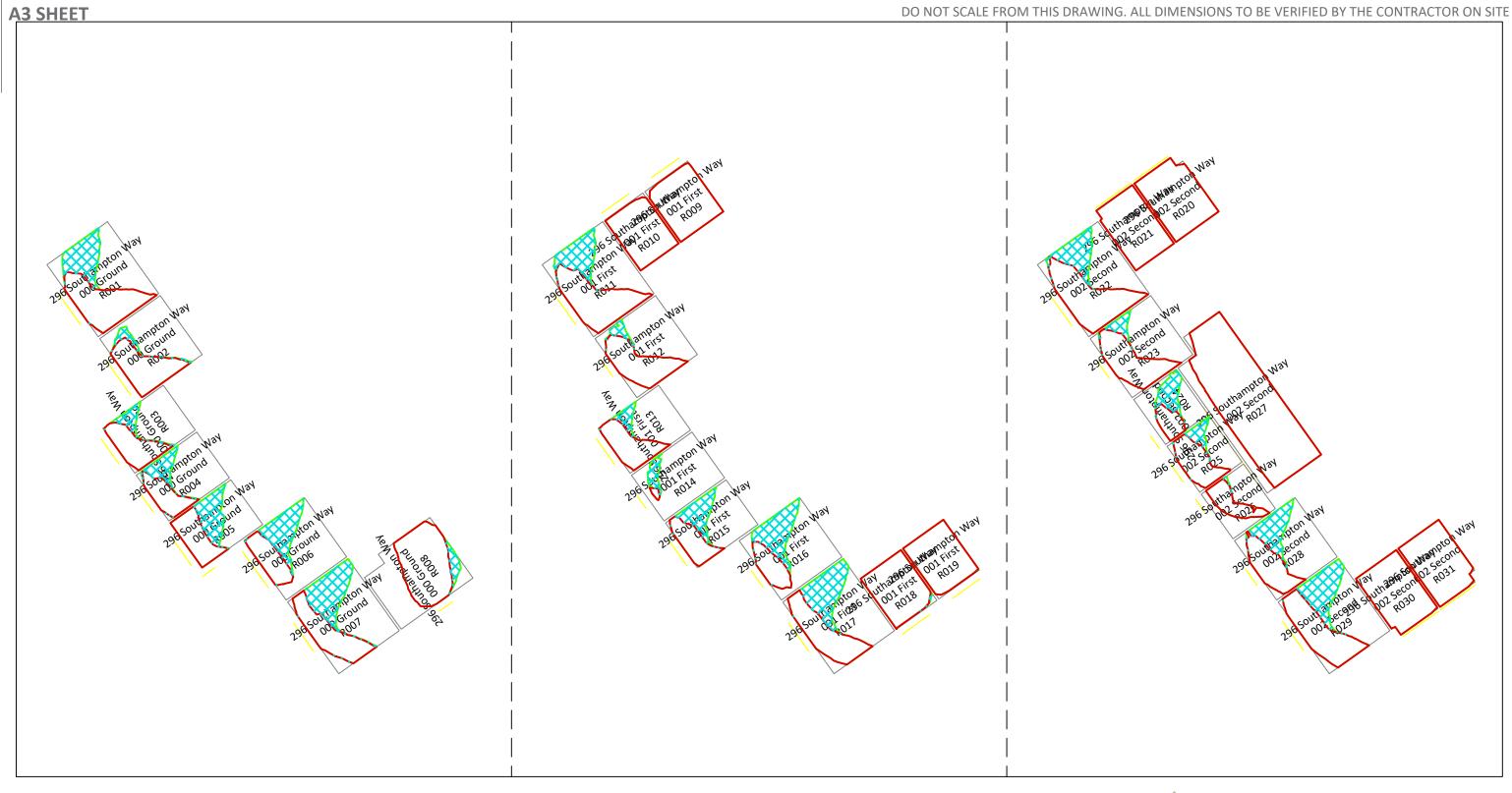
Revision

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER





Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - 296 Southampton Way Ground to Second Floor
Scale Date Drawn By Checked By Project No:

1:150

18.05.2021

Project No: Drawing No: K160654B - Y (0)0115

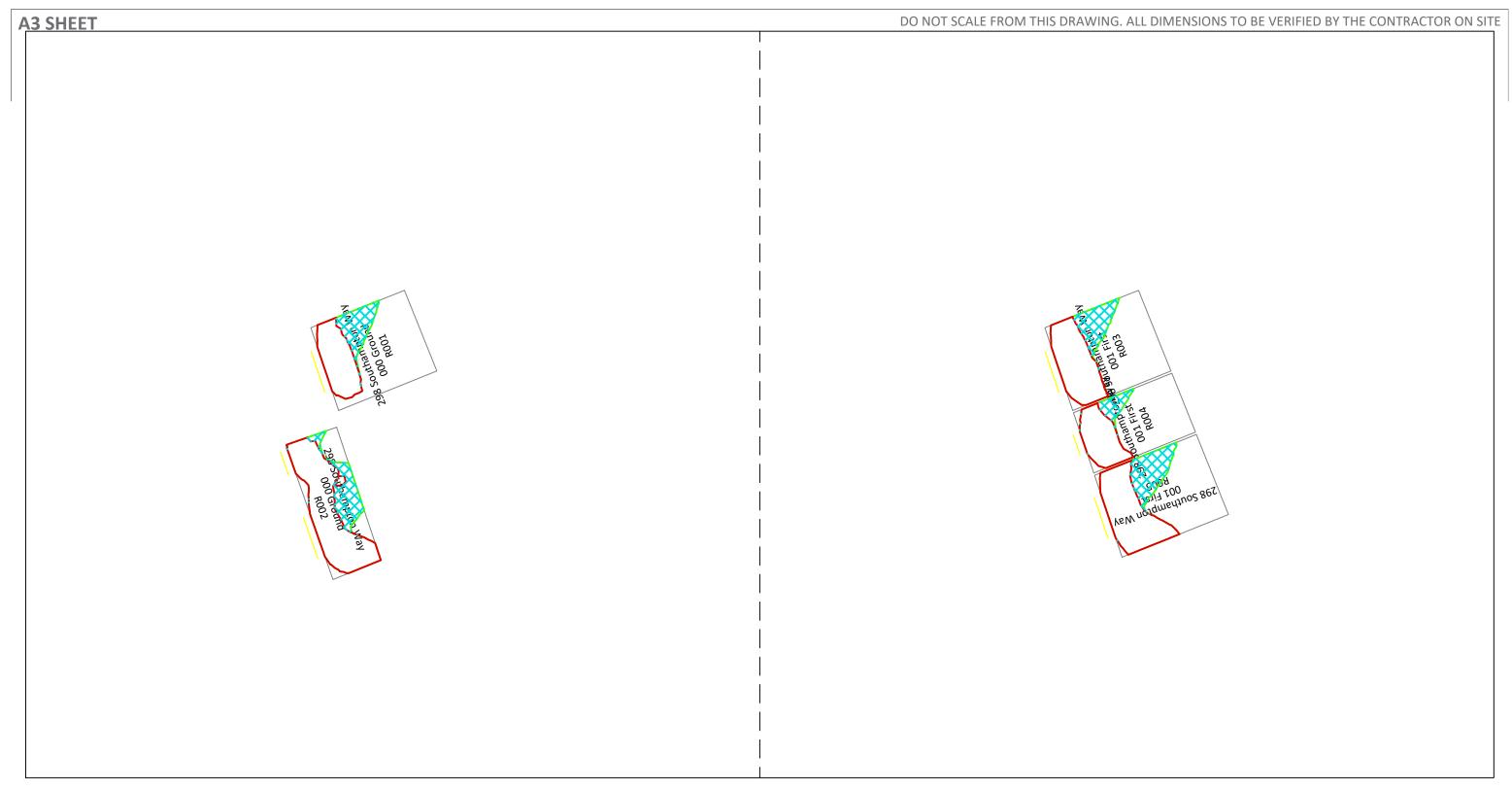
St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

В	Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018.	13.04.2018	CO	JH
REV	DESCRIPTION	DATE	INIT	СНКЕ





London Borough of Southwark

Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - 298 Southampton Way Ground to First Floor

Scale 1:150

18.05.2021

Drawn By

JH

Checked By Project No:

K160654B Y (0)0116

Drawing No: Revision

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

Colbert 000 Second 001 First 000 Second 000 Colbert 000 Second 000 Colbert 000 Second 000 Colbert 000 Second 0	
Colbert R011 First R012 R012 R015 R015 R015 R015 R015 R015 R012 R015 R015 R015 R015 R015 R015 R015 R015	
Colbert R015 R015 R015 R015 R015 R015 R015 R015	
O2 Colbert R025 R025 R033 Colbert R027 R025 R033 R023 R033 R033 R033 R033 R033 R033	
OC Colbert R025 Second R032 R032 R032 R032 Second R033 R032 R033 R033 R033 R033 R033 R033	
OCOlbert O02 Second R025 R025 R031 R032 R032 R032 Second R036 R036 R036 R036 R036 R036 R036 R036	
Colbert Ocolbert R043 Third R044 Third Third R044 Third R044 Third Third R044 Third Thir	



London Borough of Southwark

Project

Sceaux Gardens, Southwark Regen Phase 3

Title

Rights of Light - Colbert Ground to Third Floor

Scale 1:150

Date **18.05.2021** 

Drawn By

Checked By JH

Project No: **K160654B** -

Drawing No: Y (0)0117

Revision

Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018.

REV DESCRIPTION

CO | JH |

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX 01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

A3 SHEET							DO NO	T SCALE FROM THIS I	DRAWING. ALL DIMEN	NSIONS TO BE VERIFIE	ED BY THE CONTRACT	TOR ON SI
	Colbert 004 Fourth R045	Colbert 004 Fourth R046	Colbert 004 Fourth R047	Colbert 004 Fourth R048	Colbert 004 Fourth R049	Colbert 004 Fourth R050	Colbert 004 Fourth R051	Colbert 004 Fourth R052	Colbert 004 Fourth R053	Colbert 004 Fourth R054	Colbert 004 Fourth R055	
												<u>.                                    </u>
	Colbert 600 Fifth 8508	Colbert 005 Fifth R057	Colbert 005 Fifth R058	Colbert 005 Fifth R059	Colbert 005 Fifth R060	Colbert 005 Fifth R061	Colbert 005 Fifth R062	Colbert 005 Fifth R063	Colbert 005 Fifth R064	Colbert 005 Fifth R065	Colbert 005 Fifth R066	
												<u>.</u> — — -
					Colbert 006 Sixth R067	Colbert 006 Sixth R068						
				- — — —								



Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - Colbert Fourth to Sixth Floor

Scale 1:150

Date 18.05.2021 Drawn By

JH

Checked By Project No: K160654B -

Drawing No: Y (0)0118

Revision

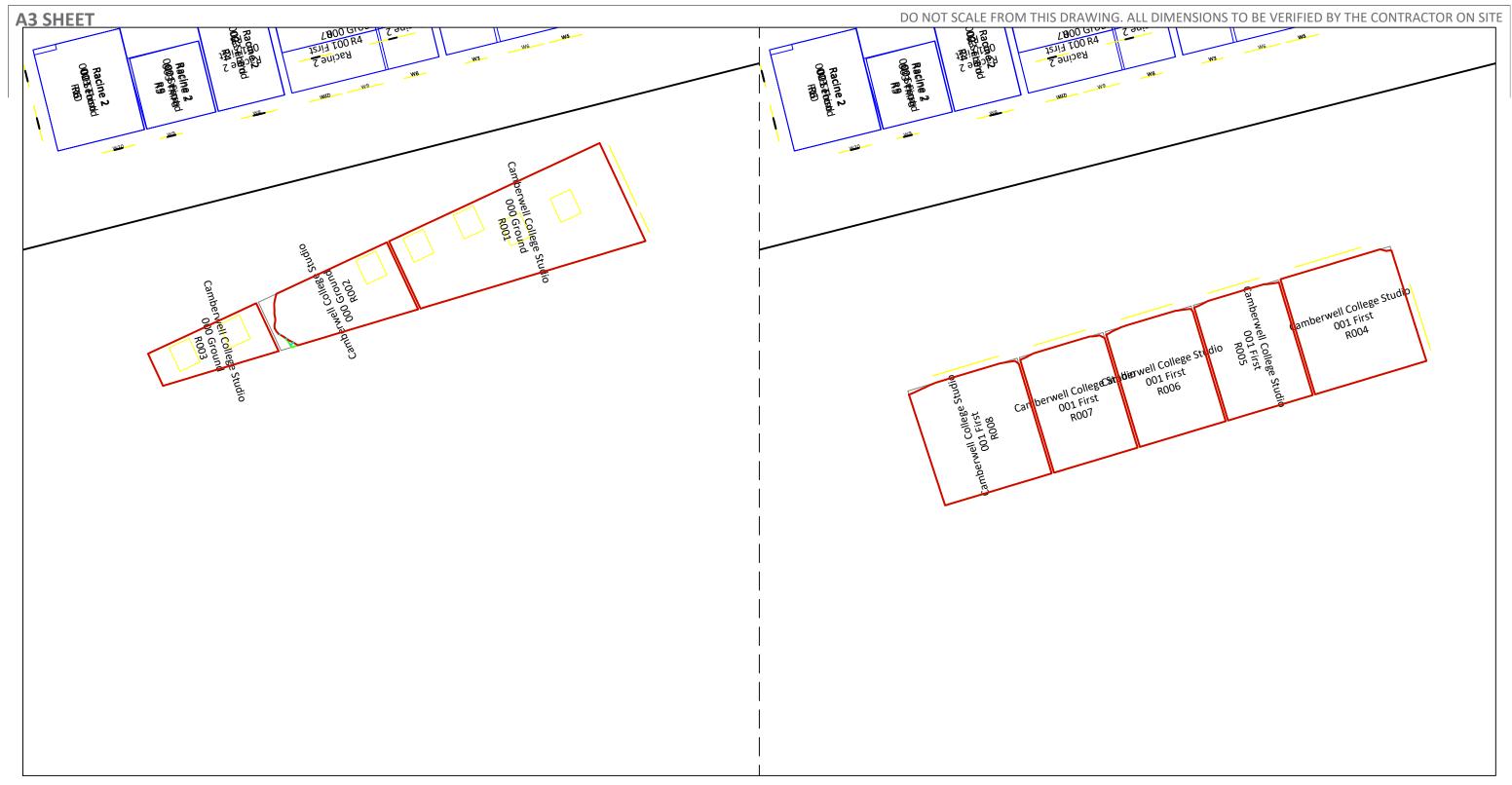
Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018. REV DESCRIPTION

|13.04.2018| CO | JH DATE INIT CHKD

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX 01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER





London Borough of Southwark

Project

Sceaux Gardens, Southwark Regen Phase 3

Title

Rights of Light - Camberwell College Studios Ground to First Floor

Scale 1:150

18.05.2021

Drawn By Ch

Checked By

JH

Project No: Drawing No: K160654B - Y (0)0119

Revision

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

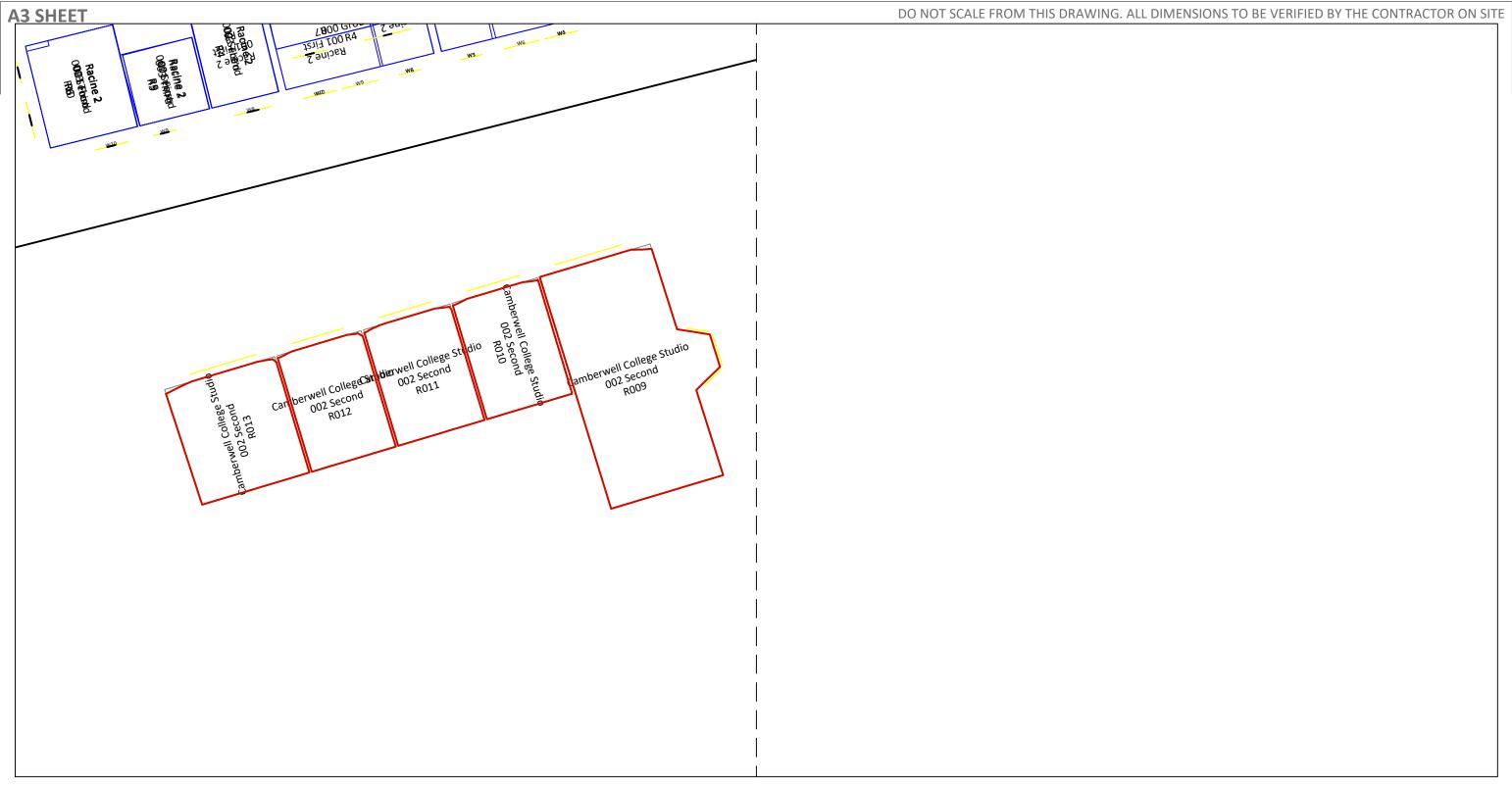
01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

calfordseaden.com

B Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018. | 13.04.2018 | CO | JH | REV | DESCRIPTION | DATE | INIT | CHKD





Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - Camberwell College Studios Second Floor

Scale 1:150

18.05.2021

Drawn By

Checked By JH

Project No: K160654B

Drawing No: Y (0)0120

Revision

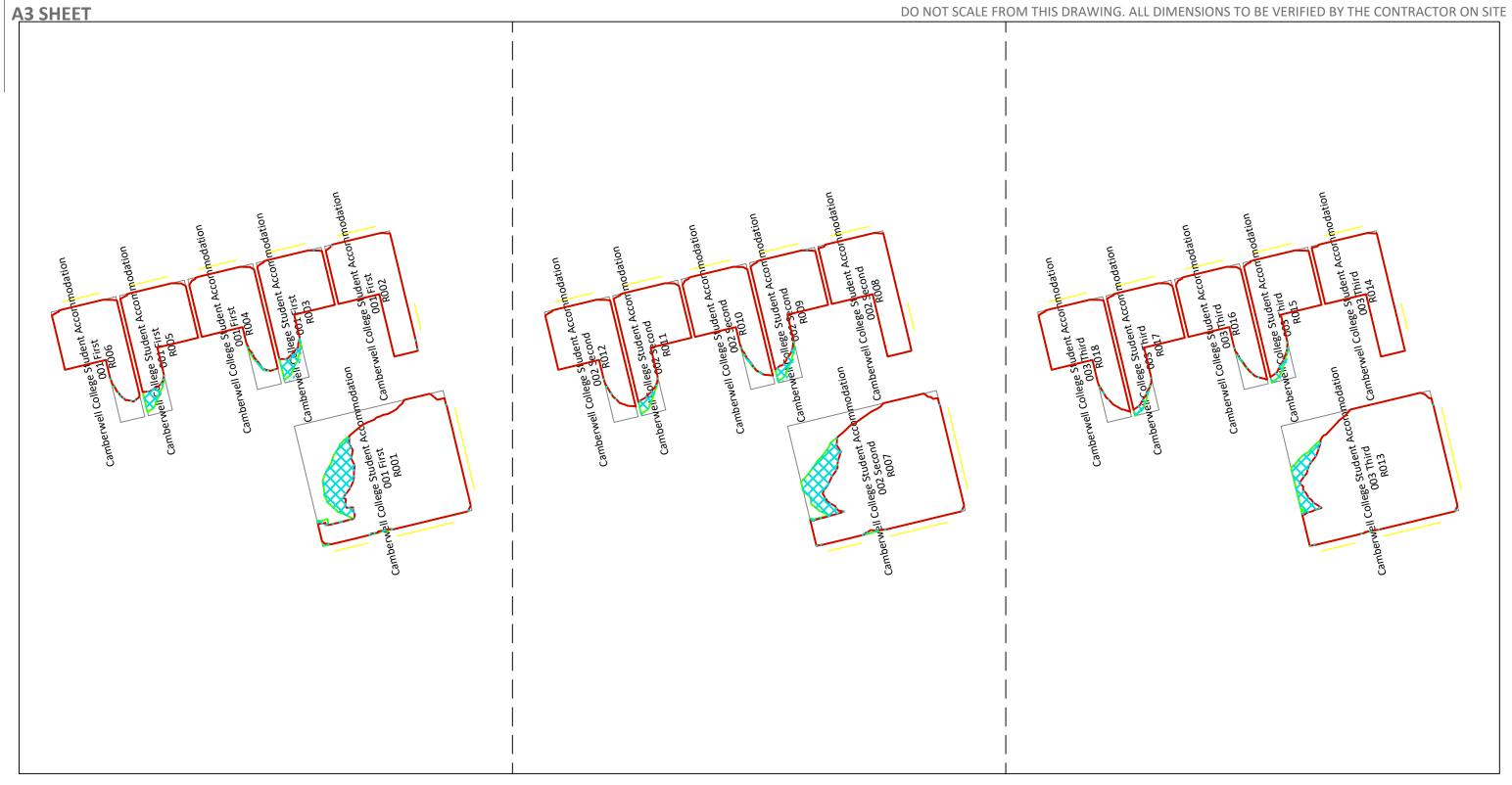
St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

В	Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018.	13.04.2018	CO	JH
REV	DESCRIPTION	DATE	INIT	CHKD





Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - Camberwell College Student Halls First to Third Floor

Scale 1:150

18.05.2021

Drawn By

Checked By

JH

Project No: Drawing No: K160654B - Y (0)0121

Revision

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

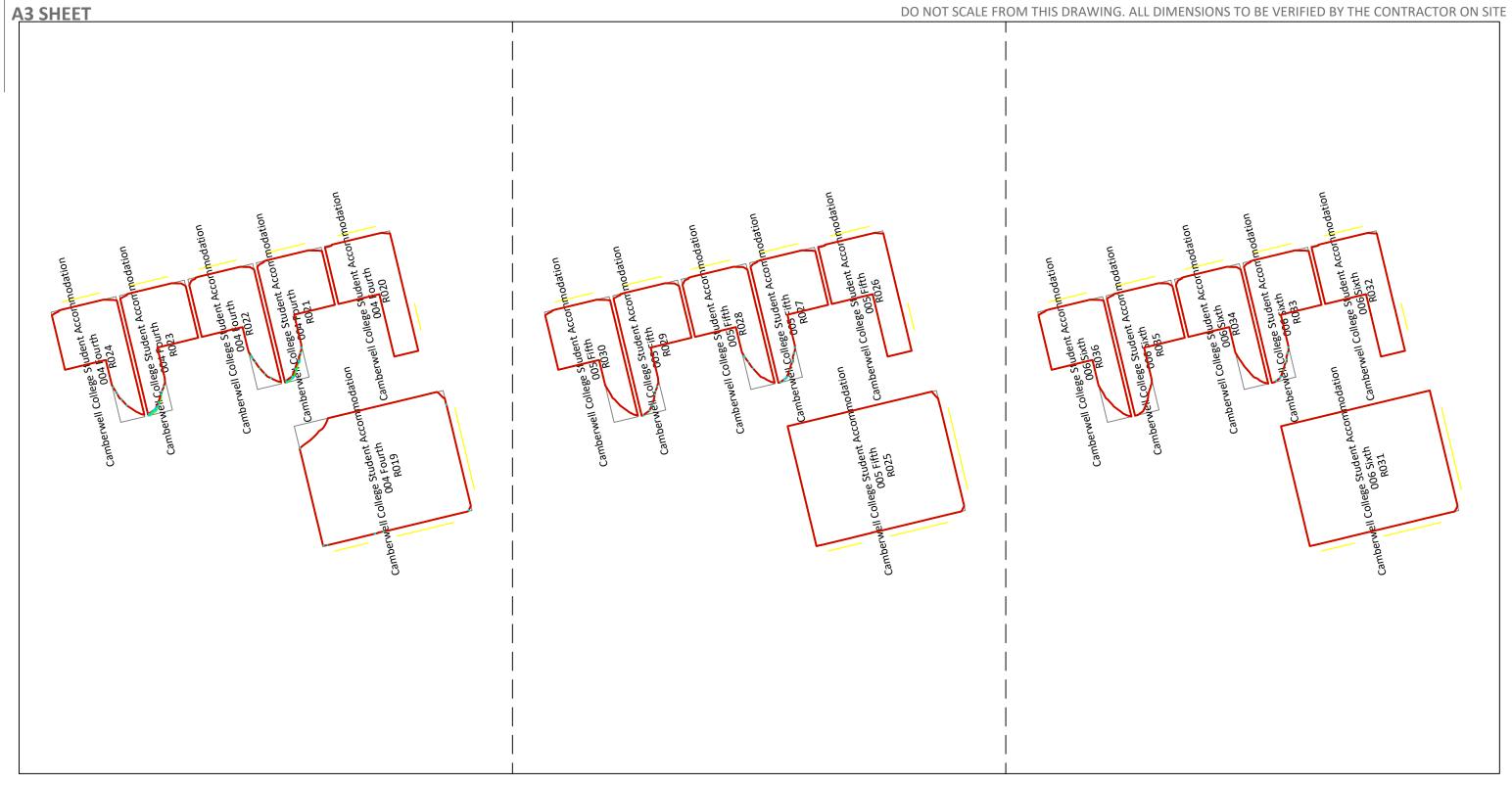
01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

calfordseaden.com

Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018. |13.04.2018| CO | JH REV DESCRIPTION DATE INIT CHKD





Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - Camberwell College Student Halls Fourth to Sixth Floor

Scale 1:150

18.05.2021

Drawn By

Checked By JH

Project No: Drawing No: K160654B - Y (0)0122

Revision

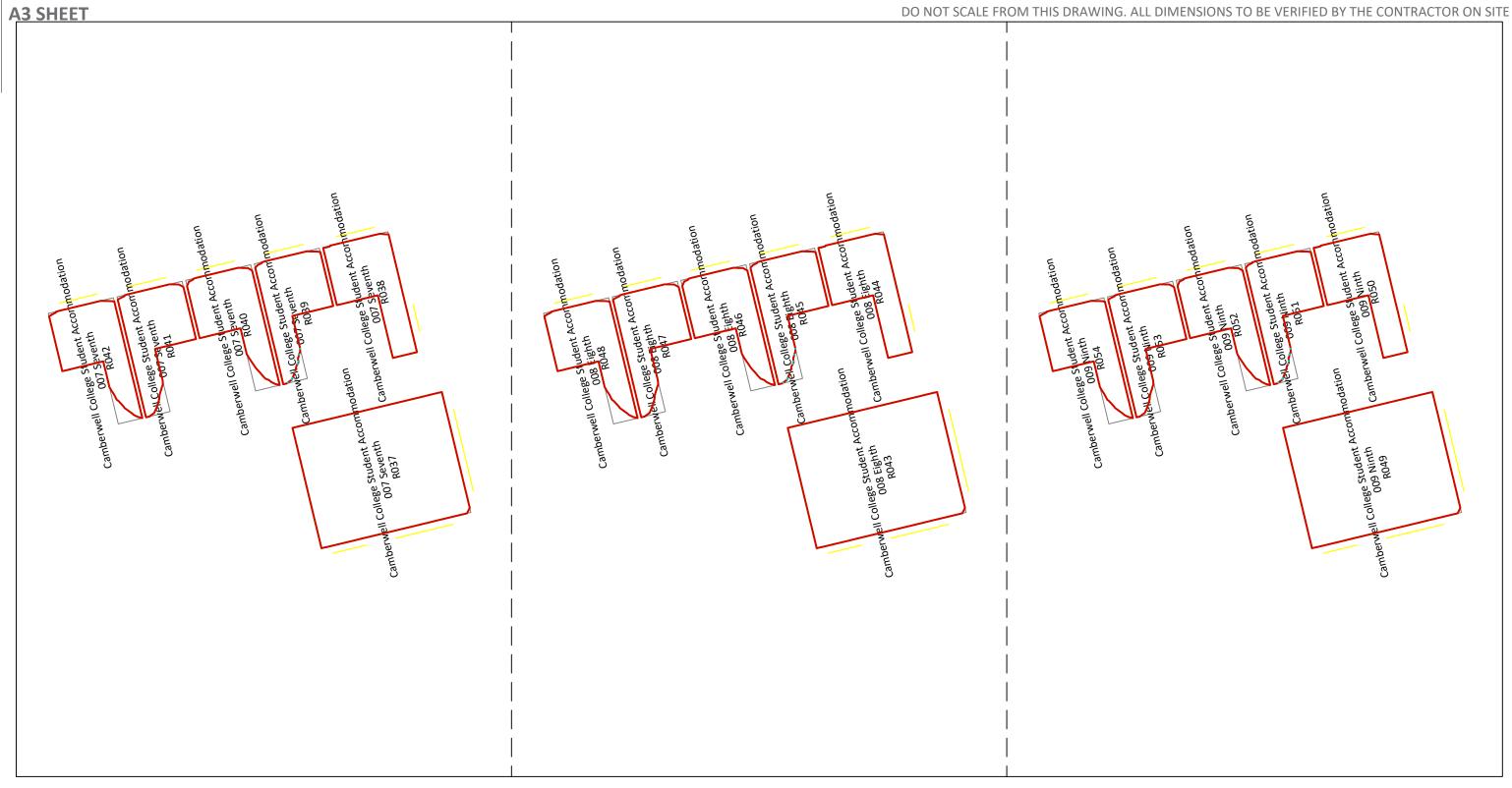
St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com

calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER

В	Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018.	13.04.2018	СО	JH
REV	DESCRIPTION	DATE	INIT	CHKD





Sceaux Gardens, Southwark Regen Phase 3

Rights of Light - Camberwell College Student Halls Seventh to Ninth Floor

Scale 1:150

18.05.2021

Drawn By

Checked By JH

Project No: Drawing No: K160654B - Y (0)0123

Revision

Design changes to Florian and Racine Blocks as per Architect's latest drawings received on 06-04-2018. REV DESCRIPTION

|13.04.2018| CO | JH DATE INIT CHKD

St Johns House 1A Knoll Rise Orpington Kent BR6 0JX

01689 888222 orpington@calfordseaden.com calfordseaden LLP is a Limited Liability Partnership Registered in England & Wales number OC315838

ORPINGTON | LONDON | BIRMINGHAM | CAMBRIDGE | SOUTHEND-ON-SEA | WINCHESTER