



Appendix 3

BRE 2 Hour Sunlight
Availability Test to
Internal Amenity
Spaces

Drawing Time 152

HAVERSTOCK ROAD

WELLESLEY ROAD

WELLESLEY ROAD

A B C D E

F

G

H

I

J

K

L

M

TIME IN SUN ANALYSIS

Start Time: Mar 21 6:00 am, End Time: Mar 21 18:00 pm, Solar Sample Interval: 5 min
Solar Angle Cutoff: 10.0 deg, Working Plane: 5.0 mm
Sunlight Sample: 5 min, Grid Size: 750.0 mm

BACTON LOW RISE

Open space area: A	64.40 Sq m PROPOSED	Percentage	693.22 Sq ft
Area between 0.00 and 120.00 mins:	57.96 Sq m	89.99%	
Area over 120.00 mins:	6.45 Sq m	10.01%	
Open space area: B	40.48 Sq m PROPOSED	Percentage	435.69 Sq ft
Area between 0.00 and 120.00 mins:	37.85 Sq m	93.51%	
Area over 120.00 mins:	2.63 Sq m	6.49%	
Open space area: C	40.43 Sq m PROPOSED	Percentage	435.14 Sq ft
Area between 0.00 and 120.00 mins:	39.17 Sq m	96.89%	
Area over 120.00 mins:	1.26 Sq m	3.11%	
Open space area: D	40.48 Sq m PROPOSED	Percentage	435.70 Sq ft
Area between 0.00 and 120.00 mins:	39.24 Sq m	96.93%	
Area over 120.00 mins:	1.24 Sq m	3.07%	
Open space area: E	132.52 Sq m PROPOSED	Percentage	1426.47 Sq ft
Area between 0.00 and 120.00 mins:	132.52 Sq m	100.00%	
Area over 120.00 mins:	0.00 Sq m	0.00%	
Open space area: F	208.56 Sq m PROPOSED	Percentage	2244.95 Sq ft
Area between 0.00 and 120.00 mins:	189.99 Sq m	91.09%	
Area over 120.00 mins:	18.57 Sq m	8.91%	
Open space area: G	370.40 Sq m PROPOSED	Percentage	3986.93 Sq ft
Area between 0.00 and 120.00 mins:	338.01 Sq m	91.26%	
Area over 120.00 mins:	32.39 Sq m	8.74%	
Open space area: H	251.72 Sq m PROPOSED	Percentage	2709.54 Sq ft
Area between 0.00 and 120.00 mins:	171.74 Sq m	68.23%	
Area over 120.00 mins:	79.99 Sq m	31.77%	
Open space area: I	168.41 Sq m PROPOSED	Percentage	1812.72 Sq ft
Area between 0.00 and 120.00 mins:	0.61 Sq m	0.36%	
Area over 120.00 mins:	167.80 Sq m	99.64%	
Open space area: J	251.72 Sq m PROPOSED	Percentage	2709.54 Sq ft
Area between 0.00 and 120.00 mins:	171.74 Sq m	68.23%	
Area over 120.00 mins:	79.99 Sq m	31.77%	
Open space area: K	198.35 Sq m PROPOSED	Percentage	2135.04 Sq ft
Area between 0.00 and 120.00 mins:	198.35 Sq m	100.00%	
Area over 120.00 mins:	0.00 Sq m	0.00%	
Open space area: L	134.50 Sq m PROPOSED	Percentage	1533.40 Sq ft
Area between 0.00 and 120.00 mins:	134.50 Sq m	94.41%	
Area over 120.00 mins:	7.96 Sq m	5.59%	
Open space area: M	120.81 Sq m PROPOSED	Percentage	1300.33 Sq ft
Area between 0.00 and 120.00 mins:	61.25 Sq m	50.70%	
Area over 120.00 mins:	59.55 Sq m	49.30%	

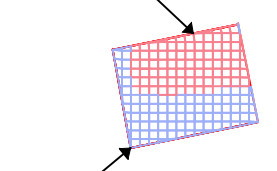
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Do not scale this drawing.
All dimensions to be checked on site. Drawing to be read in conjunction with any specifications, schedules and Consultants drawings and details.

Legend

Time in Sun

Area above 2hrs of Sun



Area below 2hrs of Sun

Sources of Information

Existing And Surrounding Buildings

MBS Survey Software Ltd 3d Survey sent 15 Sept 2012

Proposed Scheme

Karakusevic Carson Architects LLP 3d Model

Sent on 14 SEPT 2016:

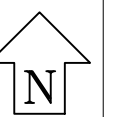
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Sent on 20 SEPT 2016:

307_DAS_GA_Site Plan.pdf
307_Levels_KCA markup_rev 01.PDF
307_Levels_KCA markup_rev 02.pdf

Sent on 20 SEPT 2016:

550355Aug16_Data_Tables.xlsx
550355Aug16V1_TCP.dwg



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Project Name

BACTON LOW RISE

Client

LONDON BOROUGH OF CAMDEN

Drawing Title

TIME IN SUN
FOR PROPOSED

Drawn By

RT

Chk'd By

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Scale @ A3

1/500

Date

20 SEPT 2016

Project No.

BA81/32

Drawing No.

TIME/153

Revision

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TIME IN SUN

A3