



Sources of Information

MAKE
IR50-2801
IR75- MAKE 24 Nov 2011
IR77-MAKE 08-12-11
IR 78-Make revised models 8 Dec

AHMM
IR59-2801
IR61-2801
IR64-2801
IR65-2801
IR76- AHMM 29 Nov 2011

Notes

N.B. DO NOT SCALE OFF THIS DRAWING



- EXISTING BUILDINGS
- AHMM SCHEME
- MAKE SCHEME

- REGION WITH MORE THAN 2 HOURS OF DIRECT SUNLIGHT
- REGION WITH LESS THAN 2 HOURS OF DIRECT SUNLIGHT

% OF REGION IN MORE THAN 2 HOURS
DIRECT SUNLIGHT

Rev	Date	Description	Initials
A		Initial Issue	

Project

CAMDEN LOCK VILLAGE
LONDON
NW1

Title

BRE 2 HOURS OVERSHADOWING TEST
PROPOSED SCHEME WEST

Scale

1:1200@A3

Drawn

SDJ

Drawing No.
2801-118

Date

DEC'11

Checked

Rel No. Revision
22 A



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PERMANENT SHADOW - SUN HOURS ON GROUND

BRE 2-Hour Overshadowing Test

Area Letter	Existing Buildings	East Scheme	West Scheme
A	100	100	100
B	100	100	100
C	36	3.1	3.1
D	75.7	67.1	67.1
E	77.9	66.2	66.2
F	75	72.8	72.8
G	81.8	79.6	79.6
H	81.7	74.3	74.3
I	79.4	79.4	79.4
J	100	100	100
K	100	100	100
L	100	100	100
M	80	80	80
N	76.3	78.5	78.5
O	77.7	77.7	77.7
P	8.4	8.4	8.4
Q	63	63	63
R	100	100	100
S	-	0	0
T	-	0	0
U	-	14	14
V	-	66.8	66.8
W	-	0.5	0.5
X	-	100	100
Y	-	54.3	54.3
Z	-	47	47
AA	-	94.7	94.7
AB	-	100	100
AC	-	100	100
AD	-	100	100
AE	-	41.9	41.9
AF	-	67	69.8
AG	-	100	100