

LEGEND



-  Existing lit area
-  Proposed lit area
-  Garden area analysed

SOURCES OF DATA

Rev.	Date	Description

Brooke Vincent & Partners
 Chartered Building Surveyors
 Enterprise House, The Great London NM4 2HW
 Tel: 020 8202 1013 Fax: 020 8202 9488
 E-mail: info@brooke-vincent.co.uk

CLIENT / ARCHITECT:
CHASSAY STUDIO

PROJECT:
Highgate Road
 NWS

DRAWING:
 Plan View
 Overshadowing

DRAWN: BS	PROJECT NO:
SCALE: NTS	9552
DATE: 04.01.2012	

DRAWING NO:	REV:
9552-01	C

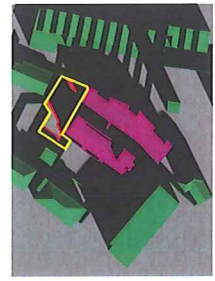
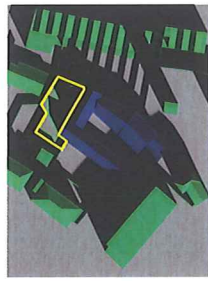
12pm



11am



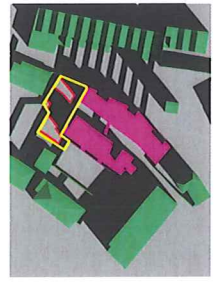
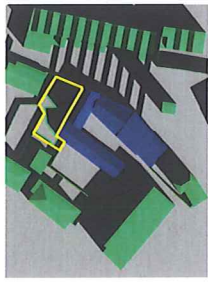
4pm



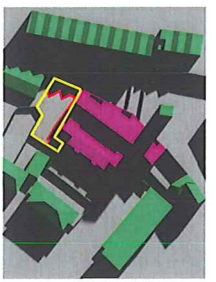
10am



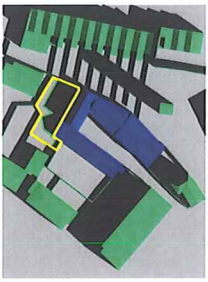
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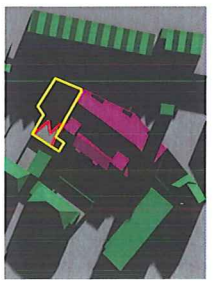
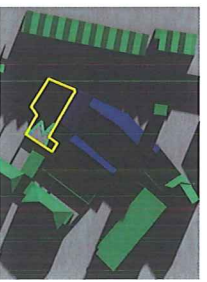
9am



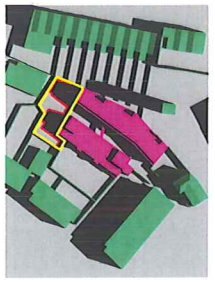
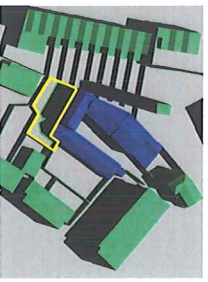
2pm



8am



1pm



Highgate Road - Overshadowing Percentages

	Lit Area (sqm) Existing	Lit Area (%) Existing	Lit Area (sqm) Proposed	Lit Area (%) Proposed	Loss of light (%)
8am	52.3	17.5%	52.3	17.5%	0.0%
9am	187.3	62.7%	182.7	61.2%	1.5%
10am	165.31	55.4%	160	53.6%	1.8%
11am	139.7	46.8%	127.7	42.8%	4.0%
12pm	124.5	41.7%	110.3	36.9%	4.8%
1pm	107.7	36.0%	105.5	35.3%	0.7%
2pm	100.9	33.8%	114.2	38.2%	4.4% Gain
3pm	75.1	25.1%	94.1	31.5%	6.4% Gain
4pm	61.5	20.6%	58.8	19.7%	0.9%

* Total garden area = 298.6 sqm