

SENT BY EMAIL ONLY

K180757/C7/0005 PS/G3 04 December 2018

Mr Gili Rosenheimer

Dear Mr Rosenheimer

30 Upper Park Road, London, NW3 2UT

In accordance with your instructions, we have analysed the effect that the proposed rear extension at 30 Upper Park Road will have on the daylight and sunlight amenity to the neighbouring property, being 32 Upper Park Road. Attached is a drawing showing the results.

The main criteria considered for daylight is the Vertical Sky Component (VSC) measured on the face of the window and the No Sky Line (NSL) which is a series of points within the room at 850mm (tabletop height) above floor level where the sky is no longer visible through the window. The criteria for sunlight is the Annual Probable Sunlight Hours (APSH). On this site, the neighbouring windows face within 90 degrees of due north and in line the BRE recommendations, do not need to be analysed for sunlight.

In order to meet the BRE recommendations for VSC, a window should have a VSC value that meets or exceeds 27% in the proposed situation or has a value greater than 0.8 times its former value. For NSL, a room should show daylight distribution to 80% of its area or is reduced to greater than 0.8 times its former value.

The attached results show that the neighbouring windows meet the recommendations for both VSC and NSL and therefore are in line with the recommended guidance for daylight and sunlight.

Yours sincerely

Peter Spence Associate

For and on behalf of calfordseaden LLP t 020 7940 3226 m 07801 024676 pspence@calfordseaden.com

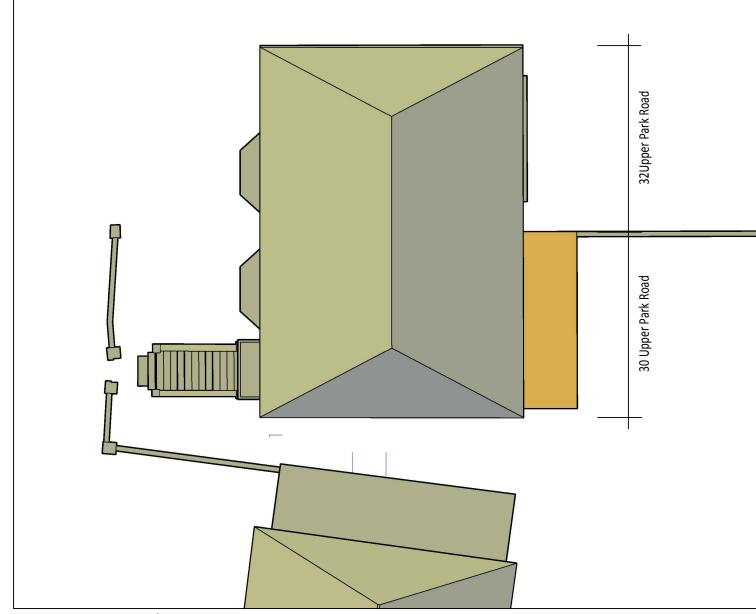
King's Head House, King's Head Yard, Borough High Street, London, SE1 1NA 020 7940 3200 | london@calfordseaden.com

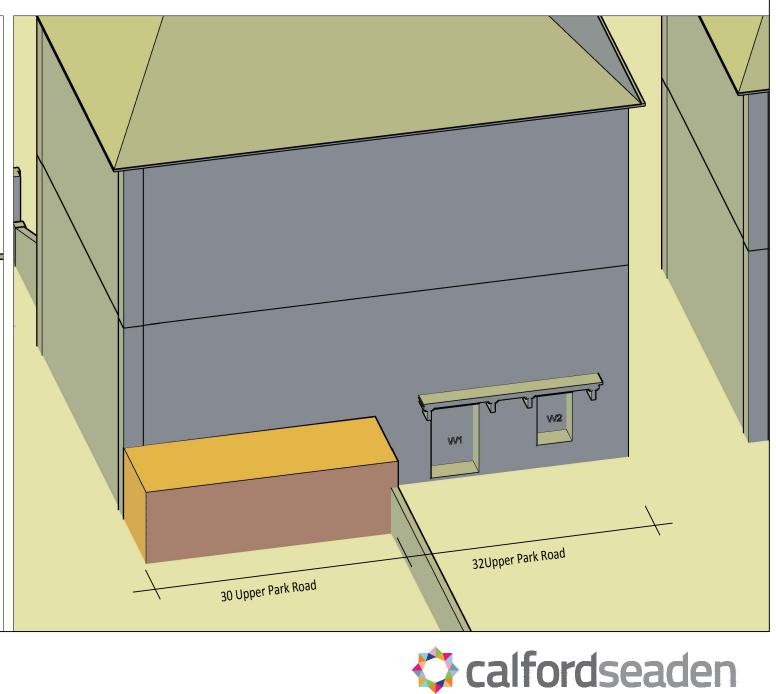
A3 SHEET

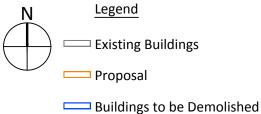
DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS TO BE VERIFIED BY THE CONTRACTOR ON SITE

Building Ref	Hoor Ref	Room Ref	Id		VSC	Diff.
32 Upper Park						
Road	Basement	R1	W1	Existing	30.36	0.94
				Proposed	28.70	
		R2	W2	Existing	28.65	0.99
				Proposed	28.42	

Building Ref 32 Upper Park	Hoor Ref	Room Ref	Room Use	Area	Lit Area Ex.	Lit Area Pr.
Road	Basement	R1	Bedroom	19.51	18.80	18.80
	Basement	R2	Bedroom	8.02	7.63	7.63







Bauhaus Developments Ltd Project 30 Upper Park Road

Daylight and Sunlight Results

Scale NTS 28/11/2018 Drawn By Checked By JH

Project No:

Drawing No: Revision 01

K180757

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

REV	DESCRIPTION	DATE	INIT	CHKD