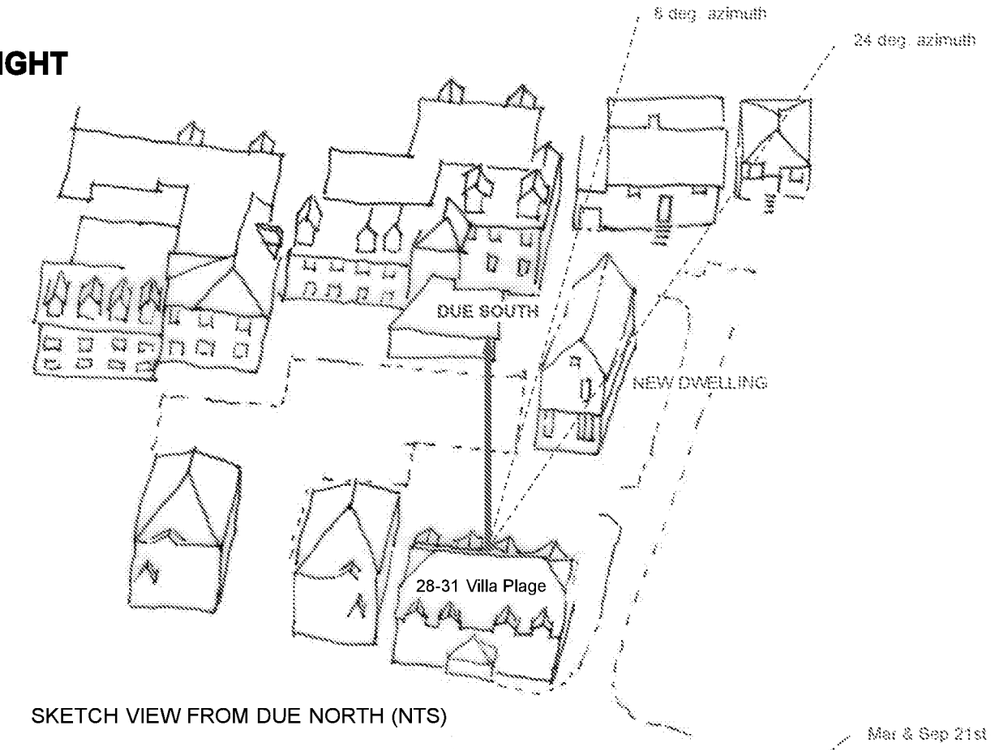
SUNLIGHT



SKETCH VIEW FROM DUE NORTH (NTS)

A) The new dwelling is to the south of the flats by 8 deg - 24 deg azimuth. Equating to 12.40pm to 1.40pm (GMT).

B) The new dwelling's ridge is 26 deg altitude to ground floor flat windows and 19 deg to first floor flat windows

SUNLIGHT

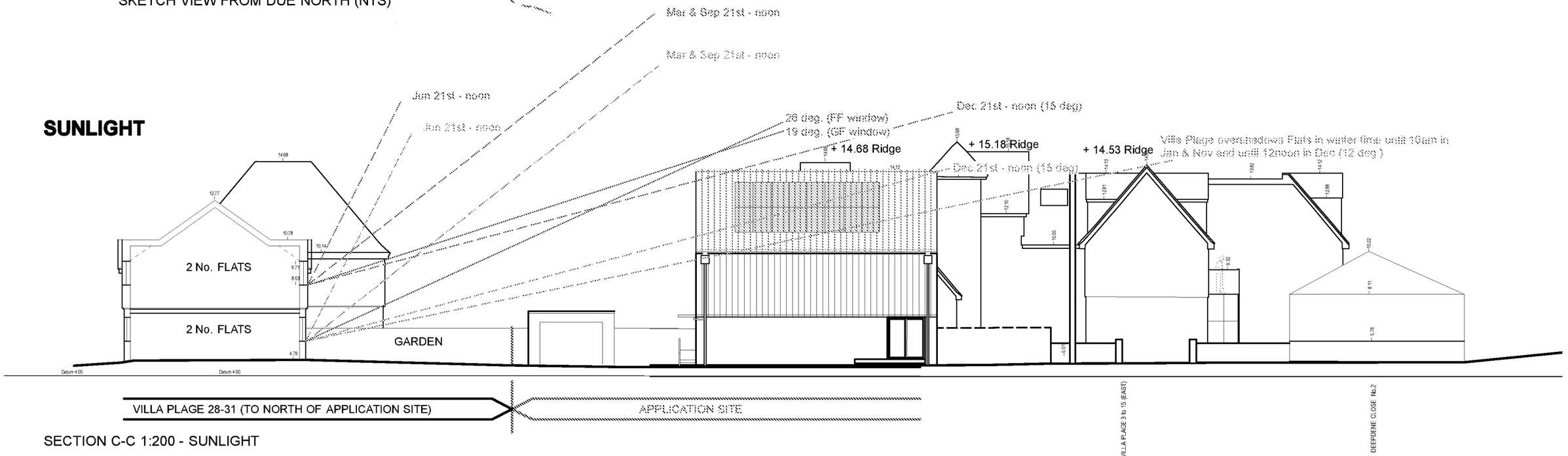
1) A sunlight analysis has been carried out and concludes;
- The new dwelling overshadows the ground floor flats for 30mins - 1 hour during the winter months, and;
- The new dwelling overshadows the first floor flats for 30mins - 1 hour during December only

4) The flats are already overshadowed by the the 3-storey Villa Plage buildings to the south during winter mornings

5) By 21st January, the sun is high enough for there to be no overshadowing to any flat windows

2) The flat gardens will not be overshadowed during the months in which they are most likely to be being enjoyed (April - October)

SUNLIGHT



SECTION C-C 1:200 - SUNLIGHT

north

0 5 10M

To be read in conjunction with all relevant information

project	1 Deepdene Close, Middleton-on-Sea, West Sussex
for	Graeme McMurchie
title	SUNLIGHT ANALYSIS FOR 28-31 VILLA PLAGE
status	FOR INFORMATION

scale	size	drawing number	rev.
1: 200	A3	512-1-010	01

ruth butler architects

Courtyard Studio, Seven Convent Lane, Emsworth, Hampshire PO10 7JJ

tel 07584428403

e-mail ruth@ruthbutlerarchitects.com

web butler-butlerarchitects.com

ARUN DISTRICT COUNCIL M/59/16/PL