

84 Maltravers Street - parking survey_July 2011.

SITE OBSERVATIONS REPORT

Survey conducted and checked by Andrew Ruffell – TSUK Ltd

Date(s), Time(s), Weather

<u>DATE</u>	<u>TIME</u>	<u>WEATHER</u>
TUES 19 July 2011 (AM)	04:45-05:30	Dry – temp 12C
THURS 21 July 2011 (AM)	04:45-05:30	Dry – temp 13C

Survey Study Site

1. The survey study site comprises of eight residential roads in Arundel, radiating from the site 84 Maltravers Street. The profile aspect of the area is on a hill to the north of site, flattening out south of Maltravers Street itself. To the west of site within 40m is the main A27 roundabout, meaning all available parking is to the east, north and south of site. The method used for the parking survey is the residential model “Lambeth Methodology” The survey area has been mapped out on a 1: 1250 OS plan detailing all legitimate parking sections and also any restrictions and no parking areas by road. This ascertains and calculates the parking stress of each road and the maximum usage by current residents. By surveying at 04:45 maximum resident parking can be recorded i.e. before residents leave for work.
2. A large proportion of the survey area is double yellow lined, with narrow roads affecting parking capacity as well [ie single side parking only on occasions]. Please refer to OS plan submitted.
3. The Slipe/Wheelwrights Close – These roads are clearly signed- parking for residents only with an enforcement notice warning of clamping for non residents. Due to this I had to disregard this area from the survey, although I did make notes on spaces and parking count on each day of survey.

Wheelwrights Close had a capacity of 12 spaces – in parking bay format

Of which on Tuesday July 19th there were 6 being used

And on Thursday July 21st 8 being used.



ORCHARD PLACE – Cul de Sac

Orchard Place is a narrow residential cul de sac- 5 m max width. For capacity purposes I have indicated one side only parking here., although it is clear that residents here park on both sides [see pic above] however you can clearly see the blocking of pavements.

CONCLUSIONS

The results show that there is a limited parking availability in the survey area, however it is quite clear that for a small demand of 2 spaces for example, providing demand is not always directly in Maltravers Street then the two surveys clearly prove that there were 13 and 17 available spaces within the whole 200m walkway survey area [ie a 1 min walk from parked car to residential property].

I can therefore conclude that in my experience there is adequate space within the whole survey boundary for the facility of 2 on road spaces [ie 10m of kerb parking].

Produced by:

Andrew Ruffell **TRAFFIC SURVEYS UK LTD** 25.7.11