



GREENING GOLDSWORTH ROAD

**AVIATION IMPACT
ASSESSMENT
ADDENDUM**

**For Goldsworth Road
Development LLP
November 2020**

By Pager Power

Addendum to Aviation Impact Assessment

Goldsworth Road, Woking

Goldsworth Road Development LLP

November, 2020

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SUMMARY – CHANGE IN DEVELOPMENT HEIGHT

Introduction

Pager Power undertook an Aviation Impact Assessment for a proposed building development¹ upon aviation interests in the surrounding area. The application site is located on the western edge of Woking Town Centre at the junction with Goldsworth Road and Victoria Way. The site comprises of land both to the north and south of Goldsworth Road. Nos. 15-29 Goldsworth Road and 8 Church Street West sit to the north of the site whilst 20-32 Goldsworth Road sit to the south. Woking railway line bounds the site to the south.

The developer has since proposed a reduction in height of the tallest tower.

Effects of Height Reduction

In general terms, reducing the height of a proposed building development tends to reduce its potential impact on aviation interests in the area, or leave them unchanged.

In the case of Tower 3, the tallest element of the proposed development, the originally assessed elevation above mean sea level was 160.35 metres. The proposed reduction in height is between 9.225 and 12.3 metres.

It is judged that the overall conclusions with regard to Tower 3 and the development as a whole remain valid since this reduction will not be material in the context of the assessed effects. Specifically, the reduced height will still breach the Conical Surface at Fairoaks Airport, but by a smaller margin. The operational assessment of this breach, completed for the taller option, remains appropriate.

Conclusion

The results of the previously completed Aviation Impact Assessment remain valid.

¹ Latest edition at the time of writing is Issue 6, dated June 2020.



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