GVA Schatunowski Brooks





Our ref: IA01

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Dear Mr Buzza

Camden Town Hall Annex – Shadow Plots King Cross Square

Further to your request please find enclosed a set of shadow plots for the proposed scheme looking at how they may or may not impact upon the new Kings Cross Square. Drawings enclosed are numbered CA149/06/BRE26, 27, 28 and 29 and these show existing and proposed shadow plots from the site.

They are undertaken on 21 March, which is the Equinox sunlight height and are shown progressively throughout the day through those drawings.

The map model that we have used for the scheme in general terms does not extend fully across the new Kings Cross Plaza, however, you will see the corner of the Plaza in the top right hand corner of each drawing.

It is clear from the position of the shadows in the proposed scheme, for example at 1pm in the afternoon, that in March when the sun is at its Equinox height the shadow does not extend as far as the plaza, clearly as one passes on through the day in March the shadow will fall further eastwards and therefore would not be able to impact on the square either.

My conclusion is therefore that there is no impact whatsoever in terms of shadowing for the plaza when sunshine in the plaza is of any consequence.

I trust this is helpful, please let me know if you require anything further.

Yours sincerely

lan Absolon

Head of GVA Schatunowski Brooks

