

25th September 2019

New radar for Cambridge Airport

Dear Neighbour,

As a valued neighbour I am writing to you to let you know about a planned new airport installation that will help ensure we continue to keep the skies over Cambridge as safe as possible.

We are investing in a new state-of-the art radar that will be positioned on the northside of the airport, close to Hangar 17, in among existing airport hangars and buildings, and within the airport boundary.

We would like to stress that safety is our number one priority. The new radar equipment will enhance our ability to safely control the airport operation by producing an improved and clearer picture of our airspace.

The proposed radar falls under full permitted development rights, and therefore does not require planning permission, however I wanted to write to you out of courtesy, as the new equipment may be visible from areas surrounding the airport. I also want to take this opportunity to reassure you that we don't expect you to experience any other effects or changes as a result of this installation.

The specification of the new radar exceeds current regulations and we are working with an industry-leading supplier in order to ensure that any noise or electromagnetic emissions are at an absolute minimum and confined to the very immediate vicinity of the tower. Therefore, you can rest assured that this installation poses no risk to health and will not interfere with your TVs and telecommunications equipment.

In order to locate the radar in its new position on the northside of the airport we will be demolishing a nearby hangar chimney to provide a clear line of sight. It is worth noting that the new radar's lattice steel frame aerial mast will actually be four metres shorter than the structure we are removing.

We plan to start initial work in Spring 2020 and expect the radar to be up and running in early 2021.

I thank you in advance for your continued support and assure you that we will do everything in our power to ensure minimum disruption during the installation period.

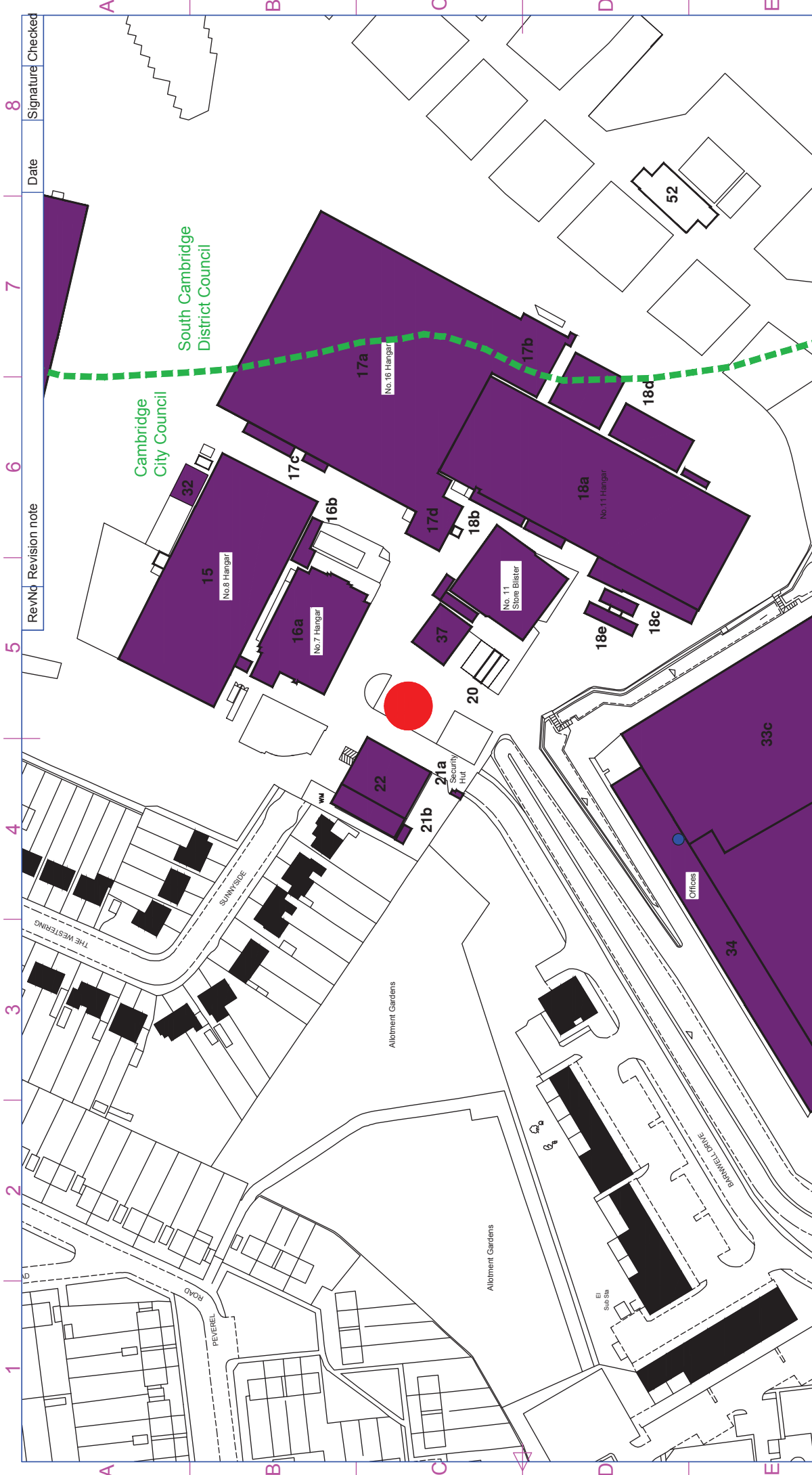
In the meantime, should you have any questions, please contact info@cambridgeairport.com

Yours faithfully,

A handwritten signature in blue ink, appearing to read 'Kevan Craske'.

Kevan Craske,
Airport Director

Marshall Aerospace and Defence Group



Rev'd	Revision note	Date	Signature	Checked
8				

Chimney to be removed Proposed location for the Radar	Itemref	Quantity	Title/Name, designation, material, dimension etc	Article No./Reference
	Designed by AMC	Checked by XXX	Approved by - date XXX - 00/00/00	Date 20/01/17
Proposed location for Replacement Radar Marshall Aerospace and Defence Group Facilities Department, The Airport, Newmarket Road, Cambridge CB5 9BX Tel: 01223 373737 www.marshallgroup.com				Scale 1:1250 @A3F
				Edition 0
				Sheet 1/1