

## ID-EP-DLP&R/OUT/2022/BS35906063

Mr Isaac Lancaster Development Assessment Officer Port Stephens Council Medowie NSW 2324

Dear Mr Lancaster.

## RE: DA 16-2022-763-1 – AIRCRAFT MAINTENANCE AND ASSOCIATED ALTERATIONS AND ADDITIONS TO EXISTING AIRCRAFT HANGAR AT 55C SLADES ROAD, WILLIAMTOWN, NSW 2324

Thank you for referring the abovementioned proposal to the Department of Defence (Defence) for comment. Defence understands that the application is for aircraft maintenance and associated alterations and additions to an existing aircraft hangar at 55C Slades Road, Williamtown. The site is approximately 0.68 kilometres south of the main runway at RAAF Base Williamtown.

## RAAF Base Williamtown Obstacle Limitation (OLS) or Operations Surface Map

An analysis on the existing hangar indicates that there is no infringement of the OLS. However, if cranes are to be used during construction works, the proponent must submit crane details to RAAF Base Williamtown at least ten business days prior to the erection of the crane for approval. Crane information should be emailed to wlm.abcp@defence.gov.au

## **Extraneous lighting**

Extraneous Lighting is a potential hazard to aircraft. Consequently the amount of upward light emitted in specific areas near airfields must be controlled. Due to the proximity of the proposed development to RAAF Base Williamtown, it is suggested that all outdoor lighting design associated with the proposal is to comply with the requirements of the Civil Aviation Safety Authority Manual of Standards Part 139 Aerodromes.

Glare from reflective surfaces can affect the visibility of pilots during daylight hours. Defence requests that the proposed hangar additions be comprised of non-reflective building materials. If any reflective surfaces from the proposed development are found to cause a glare problem for pilots Defence may request these surfaces be suitably modified to extinguish the glare.

Should you wish to discuss the content of this advice further, my point of contact is Matt Williams at land.planning@defence.gov.au

Yours sincerely,

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