

AERODROME SAFEGUARDING CONSULTATION RESPONSE

Response under Circular 1/2003 Safeguarding Aerodromes, Technical Sites and Military Explosives Storage Areas: the Town and Country Planning (Safeguarded Aerodromes, Technical Sites and Military Explosives Storage Areas) Direction 2002

PLANNING APPLICATION DETAILS:

Planning Authority:	South Derbyshire District Council		Application No: DMPA/2021/1300
Our Reference:	2021/156	Date Application Received (including sufficient information as required by Circular 1/03):	27/10/2021
Response Date on Consultation:	26/11/2021	Date Response Returned:	23/11/2021
Development Proposal:	The proposed conversion and alteration of existing agricultural buildings to form 3no. dwellings and the erection of associated outbuildings		
Location:	at Common Farm , Ashby Road, Melbourne, DE73 8DN		Application Type: FULL
OS Co-ordinates (Eastings/Northings):	438816 / 323948		

EMA AERODROME SAFEGUARDING:

Aerodrome Safeguarding Zone	Grey All development		Red ≥ 10m		Green ≥ 15m	X
	Yellow ≥ 45m		Blue ≥ 90m		Notes:	
	Birdstrike Avoidance 13 km	X	Renewable Energy 30km	X		

EMA Aerodrome Safeguarding Response:				
No Objection	Crane Advisory Permit Required	Need to engage with MAG Safeguarding	Request Conditions	Objection
	X		X	
The Safeguarding Authority for East Midlands Airport has assessed this proposal and its potential to conflict aerodrome Safeguarding criteria. We have no aerodrome safeguarding objections to the proposal subject to the following Conditions: • During construction, robust measures must be taken to control dust and smoke clouds. Reason: Flight safety – dust and smoke are hazardous to aircraft engines; dust and smoke clouds can present a visual hazard to pilots and air traffic controllers. • All exterior lighting to be capped at the horizontal with no upward light spill. Reason: Flight safety - to prevent distraction or confusion to pilots using EMA. • No reflective materials to be used in the construction of these buildings. (*please liaise with EMA to check). Reason: Flight safety - to prevent ocular hazard and distraction to pilots using EMA. • No solar photovoltaics to be used on site without first consulting with the aerodrome safeguarding authority for EMA. An aviation perspective Glint & Glare assessment may be necessary. Reason: Flight safety - to prevent ocular hazard and distraction to pilots using EMA. • During construction and in perpetuity, robust measures to be taken to prevent birds being attracted to the site. No pools or ponds of water should occur/be created without permission. Reason: Flight safety – Birdstrike risk avoidance; to prevent any increase in the number of hazardous birds in the vicinity of East Midlands Airport (EMA) that would increase the risk of a Birdstrike to aircraft using EMA. Informatives: • No lighting directly beneath any installed roof lights that will emit light upwards – only downward facing ambient lighting to spill from the roof lights upwards – ideally, automatic blinds to be fitted that close at dusk. Reason: Flight safety - to prevent distraction or confusion to pilots using EMA. Given the location of this property the applicant should be aware that the airport will take action against anyone found in contravention of the Air Navigation Order ("Order"). In particular in contravention of the following provisions under that Order:- ➤ Part 10: 240: A person must not recklessly or negligently act in a manner likely to endanger an aircraft, or any person in an aircraft. ➤ Part 10: 241: A person must not recklessly or negligently cause or permit an aircraft to endanger any person or property. • The applicant's attention is drawn to the new procedures for crane and tall equipment notifications, please see: https://www.caa.co.uk/Commercial-industry/Airspace/Event-and-obstacle-notification/Crane-notification/ It is important that any conditions in this response are applied to a planning approval. Where a Planning Authority proposes to grant permission against the advice of East Midlands Airport, or not attach conditions which East Midlands Airport has advised, it shall notify East Midlands Airport, and the Civil Aviation Authority as specified in the Town & Country Planning (Safeguarded Aerodromes, Technical Sites and Military Explosive Storage Areas) Direction 2002.				
Signed: Diane Jackson  Authorised MAG Aerodrome Safeguarding Officer) Date: 23/11/2021				

The appropriate office for the purpose of consultation is:
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