

# APPLICATION FOR HEIGHT APPROVAL OF A PERMANENT STRUCTURE in the vicinity of the Mackay Airport



Enquiries: Airport Safety Officer  
Email: [aso@mackayairport.com](mailto:aso@mackayairport.com)

Phone: 0418 570 233

For all proposals the following information must be supplied:

	NAME	ADDRESS	CONTACT NO.	EMAIL
OWNER				
BUILDER				

Maximum height of proposal (Australian Height Datum – AHD) to be reached by structure (e.g. when crane boom is at its highest elevation) including all attachments such as aerials, lighting protection devices, lights etc.

Top RL: \_\_\_\_\_ meters AHD

Location/Real Property description of site: \_\_\_\_\_

Street Address: \_\_\_\_\_

Description of structure or building (e.g. mast, multistorey, hotel etc.) \_\_\_\_\_

Coordinates in latitude and longitude 4326 DMS or WGS-84 format: \_\_\_\_\_

Airservices AIS will require aerodrome operators and other obstacle originators to provide any new aerodrome obstacles in a NOTAM with a latitude and longitude position (WGS-84 or WKID: 4326 DMS format, 1/100th of a second e.g., 321401.25S 1452710.56E).

Elevation Drawings to be provided with application form. Plan drawn to scale showing the following:

- Property boundary and distance to nearest street corner;
- North point;
- Street name and block/lot number; and
- Location (shown in WGS-84 or WKID: 4326 DMS format 1/100th of a second) and RL (AHD) of the highest point reached by structure. WGS-84 or WKID: 4326 DMS: \_\_\_\_\_

For a construction crane, a site plan of the project showing the maximum height to be reached by the crane (AHD) and its accurate location on the site will suffice. If more than one crane is to be used, each crane must be identified by a number.

**Please note:**

*A separate height approval is required for each crane. Mackay Airport reserves the right to request a surveyed height of any permanent structure to confirm details above are accurate. Dependent on height & location, the application may take up to 8 weeks to process, if the height infringes airspace and is over the Obstacle Limitation Surface (OLS) & Procedure for Air Navigation Services – Aircraft Operations (PANSOPS).*

Any additional information: \_\_\_\_\_

PLEASE ENSURE ANY ADDITIONAL INFORMATION & BOTH PAGES OF APPLICATION FORM ARE ATTACHED WHEN SENDING.  
FORM MUST BE SUBMITTED TO MACKAY AIRPORT 48 HOURS PRIOR TO OPERATION.

DECLARATION	
I, _____	(Name of Applicant),
of _____	(Address/Name of Company)
<b>do solemnly and sincerely declare that the above information is correct and that all the drawings submitted with this application are accurate representations of the project.</b>	
Applicant's Signature: _____	Date: _____ / _____ / _____
Witness Name: _____	Witness Signature: _____

**APPLICATION FOR HEIGHT APPROVAL OF A PERMANENT STRUCTURE**

**OFFICE USE ONLY**

**OLS Height in Location:** ..... **Bearing/Distance from ARP:** .....  
 Bearings in degrees magnetic, (°True -8) distances in meters

**Obstacle Height in Feet:** ..... **Bearing/Distance from RWY end:** .....  
 Bearings in degrees magnetic, (°True -8) distances in meters

<u><b>NOTAM Required?</b></u>	<u><b>Notification</b></u>	<u><b>Installation of permanent structure is</b></u>
YES <input type="checkbox"/> NO <input type="checkbox"/>	TOWER <input type="checkbox"/> NOF <input type="checkbox"/> MAO <input type="checkbox"/> ASA <input type="checkbox"/>	APPROVED <input type="checkbox"/> NOT APPROVED <input type="checkbox"/>

**Installation of permanent structure is subject to the following conditions:**

**COMPLETED BY: Name:** .....

**Signature:** .....

**Date:** .....

**FURTHER COMMENTS:**

*The information contained in this form is to be used for the purpose of airport operations and management. Information may be disclosed to government agencies or other parties if required by law or necessary for the purpose of continued airport operations or administration. Mackay Airport ensure that your personal information is collected, stored, accessed, altered, used and disclosed in accordance with the Privacy Act 1988 (Cth).*