

**Ministry of Civil Aviation**  
**Rajiv Gandhi Bhawan, New Delhi-110003**

**Minutes of the Meeting of the Appellate Committee for height clearance held on**  
**19<sup>th</sup> Dec., 2016 - AERONAUTICAL STUDY CASES**

Reference Ministry of Civil Aviation letter No. AV.20036/66/2000-AAI dated 15-10-2012 read with letters dated 31-12-2012 and dated 04-01-2013, the Appellate Committee constituted to consider appeal/grievance made by different applicants with regard to the height allocated to them by AAI for their construction vis-à-vis the height sought by them, held its meeting under the Chairmanship of Joint Secretary, Ministry of Civil Aviation (MOCA) on 19<sup>th</sup> Dec., 2016.

The following Committee members were present:-

- |    |               |   |                   |
|----|---------------|---|-------------------|
| 1. | Sh. A K Dutta | - | Member (ANS), AAI |
| 2. | Sh. J S Rawat | - | Jt. DGCA          |
| 3. | Sh. K. Gohain | - | Technical Expert  |

The following appeal cases in which aeronautical study were conducted as per the Aeronautical Study guidelines approved by the competent authority which also included the Expert Committee recommendations for the maximum permissible penetration of OLS. The Expert Committee while arriving at their decision in each case had also considered and concluded that the safety and regularity of aircraft operations at the particular airport will not be affected.

The **Aeronautical Study cases** that were brought up in this Committee Meeting are as detailed below:-

1. **M/s Army Welfare Housing Organisation, Thiruvananthapuram.**

**CHQ File No.:** AAI/20012/70/2016  
**NOCAS ID:** THIR/SOUTH/B/041816/126421  
**Site Address:** 128/2-2,128/3,128/4,128/18-3,128/19-2,128/19-3,128/19-3-1,128/19-5,128/19-6,VillageCheruvackal,Thiruvananthapuram.

As per NOCAS, the proposed site lies in Conical Surface and is 4222 m from Rwy 14 of Thiruvananthapuram Airport.

The applicant had requested for 100.95m AMSL online dated 18.04.16 against which they were granted height of 60.12m AMSL vide AAI letter dated 13.05.2016. The applicant has re-iterated their height requirement as 100.95m AMSL vide letter dated 29.05.16.

The Appellate Committee in its meeting on 20.06.2016 approved the conduct of an Aeronautical Study for a height of 91m AMSL as recommended by the Corporation of Thiruvananthapuram.

This Committee considered the Aeronautical Study report and observed that the height of 91m AMSL is permissible under AGA, IAL and CNS considerations.

**Committees' Decision:**

**The maximum permitted height of 91m AMSL is approved.**



(A.K. Dutta)  
MEMBER (ANS), AAI



(J S Rawat )  
Jt. DGCA



(K. GOHAIN)  
TECHNICAL EXPERT



(ARUN KUMAR)  
JT. SECY, MOCA  
CHAIRMAN, APPELLATE COMMITTEE

Place: New Delhi. 23<sup>rd</sup> Dec' 2016