

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

Appellate Committee

**Minutes of the Meeting of the Appellate Committee for height clearance held on
31st August, 2020**

Reference Ministry of Civil Aviation Letter No. AV.20036/66/2000-AAI dated 15-10-2012 and GSR-751(E), Rule-11, the Appellate Committee, constituted to consider appeal/grievance of the appellants against the decision of the Designated Officer of AAI for issue of NOC for a specific permissible height under GSR-751(E), held its meeting on 31st August, 2020 chaired by Smt. Rubina Ali, Joint Secretary, Ministry of Civil Aviation (MoCA). Shri Vineet Gulati, Member (ANS), AAI attended the meeting and Shri D. C. Sharma, DDG, DGCA was also present as a Special Invitee.

The Committee was assisted by the following officers:

- i) Shri J. P. Alex, ED (ATFM), AAI-CHQ
- ii) Shri R. K. Singla, GM(ATM-DoAS), AAI-CHQ
- iii) Shri Rajesh Sinha, Jt.GM (CNS), AAI-CHQ
- iv) Shri L. D. Mohanty, Jt. GM (ATM-FPD), AAI-CHQ
- v) Shri M. P. Aggarwal, Jt.GM (ATM-DoAS), AAI-CHQ

The meeting was attended by following officers through video-conferencing:

- i) Shri Prabhat Mahapatra, Sr. Vice President, Airside Management, MIAL
- ii) Smt. G Shanti, Jt.GM (ATM-DoAS), AAI-Hyderabad
- iii) Shri D. P. Bhardwaj, AGM (ATM), AAI-Bhubaneshwar

A detailed case-by-case presentation was made by Shri R. R. Rao, Jt.GM (ATM-DoAS) before the Committee for due appraisal. The decisions are listed as below:

A. AERONAUTICAL STUDY CASES:

The Aeronautical Studies were conducted for the following appeal cases as per the Guidelines for Aeronautical Study dated 11.07.2014 and Guidelines on Allowable Penetration of OLS dated 26th March, 2015. The Appellate Committee has considered recommendations made in the Aeronautical Study Report of each case and decided as follows:

1. Mr. Anis Humayun Chandiwala-Partner of Chandiwala Enterprises, Mumbai

CHQ File No.: AAI/20012/88/2019
NOCAS ID: SNCR/WEST/B/120318/353176



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

Site Address: Plot Bearing C.T.S. No. 57, 58 and 100 Village Kondivita Taluka Andheri, Mumbai-400059, Andheri East, Mumbai, Maharashtra.
Plot Size: 7799.1 sqm

The proposed building lies in Inner Horizontal Surface at a distance of 2036m for Building-1, 2071m for Building-2, 2041m for Building-3, and 2003m for Building-4, from end of Transitional Surface of Rwy14/32 of Santa Cruz Airport. The appellant had been granted NOC for 57.13m AMSL vide AAI letter dated 21.12.2018. The appellant requested an elevation of 82.74m AMSL vide online application dated 22.03.2019.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that Aeronautical Study has recommended the elevation of 82.74m AMSL for Building No.1, Building No.2 & Building No.3, and 82.56m AMSL for Building No.4, as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria.

Committees' Decision:

The permissible top elevation (P.T.E.) is approved as follows:

Building No.1	82.74m AMSL
Building No.2	82.74m AMSL
Building No.3	82.74m AMSL
Building No.4	82.56m AMSL

2. Sri Parthajeet Patnaik, Director of Falcon Real Estate Private Limited, Bhubaneswar

CHQ File No.: AAI/20012/151/2019
NOCAS ID: BHUB/EAST/B/020919/369999, BHUB/EAST/B/052220/466679
Site Address: Plot No. 800 803 829 of Khata No.223 83 224-105 Mouza Syampur Bhubaneswar Khurda Odisha, Cuttack Road, Bhubaneswar, Orissa.
Plot Size: 13881 sqm

The proposed buildings lie in Conical Surface at a perpendicular distance of: Building-1=128m, Building-2=138m, Building-3=150m and Building-4=159m from IHS boundary. The IHS boundary point is at a distance of: Building-1=1105m, Building-2=1097m, Building-3=1090m and Building-4=1083m, from end of Transitional Surface of Rwy14/32 of Bhubaneswar Airport. The appellant had been granted NOC for 92.38m AMSL vide AAI letter dated 29.05.2020. The appellant requested an elevation of 120m AMSL vide letter dated 06.03.2019.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that Aeronautical Study has recommended the elevation of 106.61m AMSL for Building-1, 106.92m AMSL for Building-2, 107.32m AMSL for Building-3 and 107.60m AMSL for Building-4, as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria.



Handwritten mark

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

Committees' Decision:

The permissible top elevation (P.T.E.) is approved as follows:

Building-1	106.61m AMSL
Building-2	106.92m AMSL
Building-3	107.32m AMSL
Building-4	107.60m AMSL

3. M/s Brigade Citadel, Hyderabad

CHQ File No.: AAI/20012/103/2019
NOCAS ID: HYDE/SOUTH/B/112718/350411
Site Address: Proposed Construction of Block-G, in Sy. Nos. 78D and 79D, Situated at Fatehnagar Village, under GHMC, Balanagar Mandal, Medchal-Malkajgiri District, Medchal/ Malkajgiri District, Medchal, Telangana.
Plot Size: 2310sqm

The proposed site plot lies in Inner Horizontal Surface at a distance of 329m from end of Transitional Surface of Rwy09/27 of Hyderabad Begumpet Airport. The appellant had been granted NOC for 576.58m AMSL vide AAI letter dated 18.12.2018. The appellant requested an elevation of 614.15m AMSL vide online application dated 29.05.2019.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that Aeronautical Study has recommended the elevation of 580.75m AMSL, as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria.

Committees' Decision:

The permissible top elevation (P.T.E.) of 580.75m AMSL is approved.

4. M/s Brigade Citadel, Hyderabad

CHQ File No.: AAI/20012/105/2019
NOCAS ID: HYDE/SOUTH/B/112718/350410
Site Address: Proposed Construction of Block-F, in Sy. Nos. 78D and 79D, situated at Fatehnagar Village, under GHMC, Balanagar Mandal, Medchal-Malkajgiri District, Medchal / Malkajgiri District, Medchal, Telangana.
Plot Size: 2310sqm

The proposed site plot lies in Inner Horizontal Surface at a distance of 294m from end of Transitional Surface of Rwy09/27 of Hyderabad Begumpet Airport. The appellant had been granted NOC for 576.58m AMSL vide AAI letter dated 18.12.2018. The appellant requested an elevation of 614.24m AMSL vide online application dated 21.06.2019.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that Aeronautical Study has recommended the elevation of 580.31m

Minutes of Appellate Committee Meeting dated 31st August, 2020

Page 3 of 6



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

AMSL, as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria.

Committees' Decision:

The permissible top elevation (P.T.E.) of 580.31m AMSL is approved.

5. Mr. Shrinivas V. Nadgauda Director of M/s. Vayuputra Builders & Infrastructures Pvt Ltd, Mumbai

CHQ File No.: AAI/20012/129/2019
NOCAS ID: JUHU/WEST/B/021318/280735
Site Address: C.T.S. No. 183 (pt) of Village Ambivali, Building No. 54 at Azad Nagar, Andheri (W), Mumbai, Andheri, Mumbai, Maharashtra.
Plot Size: 931.57sqm

The proposed site plot lies in Inner Horizontal Surface at a distance of 1564m from end of Transitional Surface of Rwy14/32 of Santa Cruz Airport. The appellant had been granted NOC for 56.9m AMSL vide AAI letter dated 06.04.2018. The appellant requested an elevation of 70.00m AMSL vide online application dated 30.05.2019.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that Aeronautical Study has recommended the elevation of 70.00m AMSL, as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria.

Committees' Decision:

The permissible top elevation (P.T.E.) of 70.00m AMSL is approved.

B. SHIELDING CASES:

6. M/s NER II Transmission Limited, Hollongi

CHQ File No.: AAI/20012/74/2019
NOCAS ID: HOLO/NORTH_EAST/P/052619/400654
Site Address: Hollongi, Arunachal Pradesh.

The various (8) Poles of proposed transmission line lie in Inner Horizontal Surface / Conical Surface of Hollongi Airport. The appellant had been granted NOC for vide AAI letter dated 06.06.2019. The appellant requested higher height through Shielding criteria vide letter dated 26.08.2019.

Pole ID	Requested Top Elevation (in m AMSL)	Elevation granted by AAI earlier (in m AMSL)
AP65	170.6	159.64
AP66	168.6	153.37
AP67	152.6	

Minutes of Appellate Committee Meeting dated 31st August, 2020



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

AP67A	189.6	152
AP68	205.6	154.45
AP69	204.6	152.98
AP70	208.6	159.56
AP70A	204.6	165.2

The Committee was apprised that the Shielding Committee, through its Shielding Criteria Study report as per provisions of Para 4 of Schedule II of GSR 751(E), the requested top elevation (in m AMSL) for Pole IDs AP65, AP66, AP67, AP67A, AP68, AP70 & AP70A; and restricted top elevation of 200m AMSL for Pole ID AP69, the minimum as derived from AGA (Shielding), CNS (Shielding) and PANS-OPS criteria.

Committees' Decision:

The Appellate Committee accepted the recommendations of the Shielding Committee for various poles as per the below table:

Pole ID	Permissible top elevation (P.T.E.) (in m AMSL)
AP65	170.6
AP66	168.6
AP67	152.6
AP67A	189.6
AP68	205.6
AP69	200
AP70	208.6
AP70A	204.6

7. M/s Suncity Housing, Mumbai.

CHQ File No.: AAI/20012/46/2020
NOCAS ID: SNCR/WEST/B/030118/284596
Site Address: CTS No. 4D/3(pt.) and 4-D/1(pt.) at Village – Hariyali Taluka – Kurla, Adi Shankaracharya Marg, Powai, M.S.D., Mumbai, Mumbai Suburban, Maharashtra.

The proposed site plot lies in Conical Surface at a distance of 5753m from beginning of Rwy09/27 of Santa Cruz Airport. The appellant had been granted NOC for 142.28m AMSL vide AAI letter dated 11.04.2018. The appellant requested an elevation of 181.00m AMSL vide online application dated 20.05.2019.

The Committee was apprised that the Shielding Committee, through its Shielding Criteria Study report as per provisions of Para 4 of Schedule II of GSR 751(E), has recommended the elevation of 159m AMSL, the minimum as derived from AGA (Shielding), CNS (Shielding) and PANS-OPS criteria. The Committee accepted the recommendations of the Shielding Committee.

Committees' Decision:

The Appellate Committee accepted the recommendations of the Shielding Committee for the permissible top elevation (P.T.E.) of 159m AMSL.

Minutes of Appellate Committee Meeting dated 31st August, 2020



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

8. **Godrej Projects Development Ltd, Mumbai.**

CHQ File No.: AAI/20012/47/2020
NOCAS ID: SNCR/WEST/B/050819/393360
Site Address: C. T. S. No. 673,673/1 to 20 and 783 of Village Borla, Ward-M/W, Tal- Chembur, Mumbai, Maharashtra.

The proposed site plot lies in Approach Surface at a distance of 4953m from beginning of Rwy14/32 of Santa Cruz Airport. The appellant had been granted NOC for 72.85m AMSL vide AAI letter dated 14.06.2019. The appellant requested an elevation of 92m AMSL vide online application dated 09.07.2019.


The Committee was apprised that the Shielding Committee, through its Shielding Criteria Study report as per provisions of Para 4 of Schedule II of GSR 751(E), has recommended the permissible top elevation of 72.85m AMSL, the minimum as derived from AGA (Shielding), CNS (Shielding) and PANS-OPS criteria. Therefore, there is no change in permissible top elevation through Shielding Criteria Study w.r.t. the issued NOC. The Committee accepted the recommendations of the Shielding Committee.

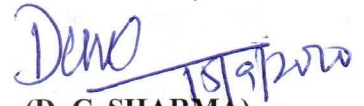
Committees' Decision:


The Appellate Committee accepted the recommendations of the Shielding Committee for no change in permissible top elevation (P.T.E.) of 72.85m AMSL as per the issued NOC. The appeal is disposed of.

C. OTHER POINTS:

9. The Appellate Committee was apprised of ADSAC circular 05 of 2020 issued by AAI dated 03.07.20120 on "Guidelines for the Conduct of Aeronautical Study", elaborating the detailed calculation methodology in respect of Guidelines on Allowable Penetration of OLS through Aeronautical Study reports. The Appellate Committee took note of it.
10. ADSAC circular 08 of 2020 is being prepared by AAI regarding "Procedure for Processing of Appeal Application to the Appellate Committee". The Appellate Committee was apprised of the salient features of the same.


(VINEET GULATI)
MEMBER (ANS)
AAI


(D. C. SHARMA)
DDG
DGCA


(RUBINA ALI)
JOINT SECY., MOCA
CHAIRPERSON, APPELLATE COMMITTEE



Place: New Delhi.

Minutes of Appellate Committee Meeting dated 31st August, 2020

Page 6 of 6