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**YOUTHWING CONVENOR**  
Naman Shah

**PROCUREMENT CONVENOR**  
Nimish Ajmera

**WOMEN'S WING CHAIRPERSON**  
Sejal Goradia

Ref. No. MCHI/PRES/23-25/086

Date: 5/7/2023

To,  
**Dr. Iqbal Singh Chahal (I.A.S.),**  
Municipal Commissioner,  
Brihanmumbai Municipal Corporation,  
Fort, Mumbai - 400 001.



**Sub: Cutting/removal of natural terrain at Mumbai**

**Ref.: 1. MCHI/PRES/22-23/372**

**2. Reply Letter of BMC bearing No. CHE/24565/DP/Gen. dtd. 09 Jan 2023**

Respected Sir,

With reference to the reply received from the BMC vide its letter bearing No. CHE/24565/DP/Gen. dtd. 09 Jan 2023, as requested please find the minutes of the appellate committee, Ministry of Aviation meetings which was held on 9<sup>th</sup> Sep 2022 & 27 Dec 2022 (copies of minutes attached).

You are requested to confirm on existence of any such proposal under the consideration or implementation with the BMC.

Yours sincerely,  
For **CREDAI-MCHI**

**Domnic Romell**  
President

**Dhaval Ajmera**  
Hon. Secretary

Encl.: As above

**Maharashtra Chamber of Housing Industry**

Maker Bhavan II, 4<sup>th</sup> Floor, 18, V. Thackersey Marg, New Marine Lines, Mumbai - 400 020.  
Tel: 42121421, Fax: 4212 1411/407 Email: secretariat@mchi.net Website: [www.mchi.net](http://www.mchi.net)

**CREDAI-MCHI CHAPTERS :** THANE | KALYAN-DOMBIVLI | MIRA BHAYANDAR | RAIGAD | NAVI MUMBAI |  
BHIWANDI | PALGHAR BOISAR | SHAHAPUR-MURBAD | URAN-DRONAGIRI |  
VASAI VIRAR | ALIBAG | KARJAT-KHALAPUR-KHOPOLI | YOUTH NMR

MANAGING COMMITTEE  
2022-2023

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Dhaval Ajmera

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**HON. JT. SECRETARIES**  
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**JT. TREASURERS**  
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Nainesh Shah  
Bandish Ajmera  
Sandeep Raheja  
Sudhakar Runwal  
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Gautam Ahuja  
Deepak Gundecha

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Anuj Puri  
Ankur Gupta  
Adv. Parimal Shroff

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Jackbastian Nazareth  
Venkat K. Narayan  
Abhishek Kapoor  
Amit Thacker  
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Munish Doshi  
Nishant Agarwal  
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Azim F. Tapia  
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Shailesh Sanghvi  
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Rushank Shah  
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**YOUTHWING CONVENOR**  
Naman Shah

**PROCUREMENT CONVENOR**  
Nimish Ajmera

**WOMEN'S WING CHAIRPERSON**  
Mona Ajmera

**CREDAI-MCHI UNITS**  
THANE

KALYAN-DOMBIVLI  
MIRA VIRAR  
RAIGAD

NAVI MUMBAI  
PALGHAR BOISAR

BHIWANDI  
SHAHAPUR-MURBAD

URAN-DRONAGIRI  
ALIBAG

KARIAT-KHALAPUR-KHOPOLI

**CREDAI - MCHI**

Ref: MCHI/PRES/22-23/372

Date: 27.12.2022

To

Dr. Iqbal Singh Chahal (I.A.S.),  
Municipal Commissioner,  
Brihanmumbai Municipal Corporation,  
Fort, Mumbai 400 0001

Sub: - Cutting/removal of natural terrain at Mumbai

Respected Sir,

Reference is invited to Minutes of the meeting of the Appellate Committee, Ministry of Civil Aviation held on 9<sup>th</sup> September 2022, point no 30: Grant of height clearances through small/Large object analysis w.r.t Radar and Shielding Criteria – reg” note.

“Shielding Criteria – The representative of MIAL also pointed out that due to ongoing hill cutting at Mumbai, the natural terrain is getting affected. As applicability of Shielding principle is based on the natural terrain, the calculation of permissible height through the Shielding Criteria are likely to be affected.”

Based on the above observation by MIAL, the Committee in its meeting dated 9<sup>th</sup> September 2022, decided that a report be submitted by AAI regarding the existing regulations along with recommendations of AAI. During the subsequent meeting held on 25<sup>th</sup> November 2022, the Committee was informed that a committee was constituted by AAI and AAI's Recommendation/ Report on has been prepared and put up to Competent Authority for approval.

As you are aware, the referred natural terrain in Mumbai i.e. Lal Batti Hill at Powai has always been in existence, and also there is no movement or initiative or proposal, to the best of our knowledge, for cutting hill height for any purpose whatsoever.

In this regard, we request your confirmation/revert on existence of any such proposal under consideration or implementation with MCGM.

Timely revert will assist us in taking up the subject issue with AAI and MIAL accordingly.

Yours faithfully,  
For CREDAI-MCHI

Boman Irani  
President

Dhaval Ajmera  
Hon. Secretary

**Maharashtra Chamber of Housing Industry**

Maker Bhavan II, 4<sup>th</sup> Floor, 18, V. Thackersey Marg, New Marine Lines, Mumbai - 400 020  
Tel: 42121421, Fax: 4212 1411/407 Email: secretariat@mchi.net Website: [www.mchi.net](http://www.mchi.net)

**BRIHANMUMBAI MUNICIPAL CORPORATION**

No. CHE/24565/DP/Gen. dtd. 09 JAN 2023

Office of the  
Chief Engineer (Development Plan)  
Municipal Head Office, Annex Bldg.,  
5th floor, Mahapalika Marg, Fort,  
Mumbai - 400 001.

To,  
The President/Secretary  
CREDAI-MCHI  
Maker Bhavan II, 4th Floor,  
18, V. Thackersey Marg,  
New Marine Lines,  
Mumbai - 400 020.

**Subject :** Cutting/removal of natural terrain at Mumbai

**Ref. :** Your representation letter dtd. 27.12.2022 on above subject matter.

Reference is requested to your representation dtd. 27.12.2022 on above subject matter addressed to Municipal Commissioner.

In this regards, you are requested to submit the related documents as specified in your representation so as to enable this office to process the matter accordingly.

Yours faithfully,

  
06/01/2023  
(Y.S. Dalvi)  
**Dy. Chief Engineer**  
**(Development Plan-1)**

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  
25<sup>th</sup> November 2022

As per Ministry of Civil Aviation Letter No. AV.20036/66/2000-AAI dated 15-10-2012 and GSR751 (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 GSR751 (E), held its meeting on 25<sup>th</sup> November 2022 chaired by Smt. Rubina Ali, Joint Secretary, Ministry of Civil Aviation (MoCA). Shri D. C. Sharma, Jt.DG, DGCA attended the meeting as member of the committee. Shri M Suresh, Member (ANS), AAI attended the meeting through video-conferencing as member of the committee.

The Committee was assisted by the following officers:

- i) Shri A. K. Meena, ED (ATM), AAI-CHQ
- ii) Shri J. B. Singh, GM (CNS), AAI-CHQ
- iii) Shri Premjit, Jt.GM (CNS), AAI-CHQ
- iv) Shri L. D. Mohanty, Jt.GM (ATM-FPD), AAI-CHQ
- v) Shri V. C. Sinha, Jt.GM (ATM-DoAS), AAI-CHQ
- vi) Shri M. P. Aggarwal, Jt.GM (ATM-DoAS), AAI-CHQ
- vii) Shri K. K. Soni, AGM (ATM-DoAS), AAI-CHQ

The meeting was attended by following officers:

- i) Shri Balvinder Singh, Manager-Aerodrome Safeguarding, DIAL

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

- i) Shri Prabhat Mahapatra, Joint President, Operations, AAHL
- ii) Shri Ranjit Halder, Senior Manager – Head Airside Operations, Jaipur Airport
- iii) Shri Shadab, Assistant Manager, Aerodrome Safeguarding Department, MIHAN, Nagpur Airport
- iv) Sh. R. S. Lahauria, GM (ATM)-ER, AAI-Kolkata
- v) Sh. D. P. Bhardwaj, AGM (ATM), AAI-Bhubaneswar
- vi) Sh. Javed Alam, Sr. Manager (ATM), AAI-Kandla

A detailed case-by-case presentation was made by Shri Moosa T. F., GM (ATM-DoAS), AAI-CHQ before the Committee for due appraisal. The decisions are listed as below:

**A. CASES OF SMALL/LARGE OBJECT ANALYSIS w.r.t RADAR**

The Small/Large Object Analysis w.r.t Radar Criteria was conducted for the following appeal cases and are presented before the Appellate Committee in accordance with provisions of Para 2 of Schedule II of GSR751 (E) as amended by GSR770 (E). The Appellate Committee has considered recommendations made by CNS-OM Directorate for the case and decided as follows:



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

**1. Subsidiary Intelligence Bureau, Ministry of Home Affairs, Government of India, Jaipur**

CHQ File No.: ATM-16019/145/2021-ATM-DoAS  
NOCAS ID: JAIP/NORTH/B/122220/517796  
Site Address: Plot No. 01, Infront of Aranya Bhawan, Jhalana Institutional area, Jaipur, Jhalana Institutional area Jaipur, Jaipur, Rajasthan

The proposed building lies in Conical Surface of Jaipur Airport. The appellant had been granted NOC for 459.08 m AMSL vide AAI NOC letter dated 05.01.2021. The appellant requested an elevation of 481.85 m AMSL vide online appeal application dated 08.06.2021.

The airport operator informed that the building under reference is violating the NOC granted height and there is another adjacent building constructed up to the height of 480 m AMSL without obtaining AAI NOC. Shri J. B. Singh, GM (CNS) requested the committee that the case may be deferred and will be processed upon the receipt of the data from the airport operator.

**Committee's Decision:**

**The case is deferred and to be put up again.**

**2. M/s Kukreja Infrastructures Through its Partner Shri Shravan Ghanshyamdas Kukreja**

CHQ File No.: ATM-16019/58/2022-ATM-DoAS  
NOCAS ID: NAGP/WEST/B/010522/646509  
Site Address: Plot No.4, City Survey No. 49, Khasra No. 60,61,62, Bunglow No.63/1 and 64/1, Mouza Gadga, Civil Lines and Kh.No. 55 and 263 Mouza Sitabuldi, Nagpur.,OPP SCIENCE COLLEGE,Nagpur,Maharashtra

The proposed building lies in Conical Surface of Nagpur Airport. The appellant had been granted NOC for 392.14 m AMSL vide AAI NOC letter dated 14.01.2022. The appellant requested an elevation of 426.10 m AMSL vide online appeal application dated 25.03.2022.

The Committee was informed that through Small/Large Object w.r.t Radar Criteria, the elevation of 426.00 m AMSL for building was recommended, as derived from AGA, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 426.00 m AMSL for building is approved.**

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

**3. Mr.Paras Shantilal Parwal Director of M/s.Saumya Buildcon Pvt Ltd**

CHQ File No.: ATM-16019/134/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/080517/237220  
Site Address: C.S.No.777 and 780 (pt) of Worli Division,G/S  
Ward,Worli,Mumbai.,Worli,Mumbai,Maharashtra

The proposed building lies in Outer Conical Surface of Santa Cruz Airport. The appellant had been granted NOC for 171.41 m AMSL vide AAI NOC letter dated 04.10.2017. The appellant requested an elevation of 275.32 m AMSL vide online appeal application dated 08.10.2021.

The Committee was informed that through Small/Large Object w.r.t Radar Criteria, the elevation of 272.63 m AMSL for building was recommended, as derived from AGA, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 272.63 m AMSL for building is approved.**

**B. AERONAUTICAL STUDY CASES**

The Aeronautical Studies were conducted for the following appeal cases as per detailed guidelines contained in ADSAC 05 of 2020 on "Guidelines for the conduct of Aeronautical Study" dated 3<sup>rd</sup> July, 2020. The Appellate Committee has considered recommendations made in the Aeronautical Study Report of each case and decided as follows:

**4. M/s Sri Jagannath Promoters & Builders**

CHQ File No.: ATM-16019/36/2022-ATM-DoAS  
NOCAS ID: BHUB/EAST/B/070321/557490  
Site Address: Plot No-2918,2919, 2922, 2922/3881, 2923, 2921, 2920, 2893  
,2892, 2891, 2890/3833, 2889/4016, 2925,2924,2996,2928,  
Mouza-Shankarpur,Bhubaneswar-  
751019,Shankarpur,Bhubaneshwar,Orissa  
Plot Size: 11249.79 sqm

The proposed building lies in Inner Horizontal Surface at a distance of 2802 m from the end of Transitional Surface of runway 14/32 of Bhubaneswar Airport. The appellant had been granted NOC for 88.00 m AMSL vide AAI letter dated 19.07.2021. The appellant requested an elevation of 106.32 m AMSL vide online appeal application dated 28.02.2022.

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

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 106.32 m AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 106.32 m AMSL for building is approved.**

**5. Chetan Kumar Tekariwal and M/s Harshpriya Neelachala**

CHQ File No.: ATM-16019/51/2022-ATM-DoAS  
NOCAS ID: BHUB/EAST/B/021722/655100  
Site Address: Plot No. 30/6042, 29/2058/6028, 29/2060, 29/2061,30/6048, 31/2062, 31, 31/2057/6031, 29/2058/6032, 30/2059/6033 Mouza Dumduma, PS-Khandagiri, Tahsil-Bhubaneswar, District-Khurdha, Bhubaneswar, Dumduma/Bhubaneswar, Bhubaneswar, Orissa  
Plot Size: 5385.40 sqm

The proposed building lies in Inner Horizontal Surface at a distance of 1304 m from the end of Transitional Surface of runway 14/32 of Bhubaneswar Airport. The appellant had been granted NOC for 88.00 m AMSL vide AAI letter dated 11.03.2021. The appellant requested an elevation of 108.17 m AMSL vide online appeal application dated 29.03.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 104.56 m AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 104.56 m AMSL for building is approved.**

**6. Falcon Real Estate Pvt. Ltd**

CHQ File No.: ATM-16019/37/2022-ATM-DoAS  
NOCAS ID: BHUB/EAST/B/062221/552396  
Site Address: Plot No.494 495 496 497 498 499 500 501 Mouza- Dumuduma Bhubaneswar Dist. Khurda Odisha under The Bhubaneswar Municipal Corporation, DumuDuma, Bhubaneswar, Orissa  
Plot Size: 18194.68 sqm

The proposed buildings lie in Inner Horizontal Surface at a distance of 1699 m for Tower 1, 1652 m for Tower 2, 1610 m for Tower 3 and 1563 m for Tower 4 from the end of



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

Transitional Surface of runway 14/32 of Bhubaneswar Airport. The appellant had been granted NOC for 88.00 m AMSL vide AAI letter dated 30.06.2021. The appellant requested an elevation of 105.56 m AMSL for Tower 1, 105.71 m AMSL for Tower 2, 104.64 m AMSL for Tower 3 and 105.23 m AMSL for Tower 4 vide online appeal application dated 24.02.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 105.56 m AMSL for Tower 1, 105.71 m AMSL for Tower 2, 104.64 m AMSL for Tower 3 and 105.23 m AMSL for Tower 4 was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

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

<b>Tower 1</b>	<b>105.56 m AMSL</b>
<b>Tower 2</b>	<b>105.71 m AMSL</b>
<b>Tower 3</b>	<b>104.64 m AMSL</b>
<b>Tower 4</b>	<b>105.23 m AMSL</b>

**7. Prakash Churiwala**

CHQ File No.: ATM-16019/160/2021-ATM-DoAS  
NOCAS ID: BEHA/EAST/B/013018/277005  
Site Address: 43 Vinoba Bhawe Road, Ward No 119 Borough XIII Kolkata  
700038, New Alipore, Kolkata, West Bengal  
Plot Size: 16904.77 sqm

The proposed buildings lie in Inner Horizontal Surface at a distance of 2753 m for Building C and 2696 m for Building D from the end of Transitional Surface of runway 18/36 of Behala Airport. The appellant had been granted NOC for 48.32 m AMSL vide AAI letter dated 31.01.2018. The appellant requested an elevation of 83.01 m AMSL vide online appeal application dated 08.11.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 83.01 m AMSL for Building C and 82.55 m AMSL for Building D was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

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

<b>Building C</b>	<b>83.01 m AMSL</b>
<b>Building D</b>	<b>82.55 m AMSL</b>

*See*





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

**8. M/s Jalsagar Projects Pvt. Ltd. & others.**

CHQ File No.: ATM-16027/48/2021-ATM-DoAS  
NOCAS ID: BEHA/EAST/B.062218/315229  
Site Address: 58, Motilal Gupta Road, Ward No. 122, PS- Haridevpur, Kolkata.  
Plot Size: 47491.64 sqm

The proposed buildings lie in Inner Horizontal Surface at a distance of 2982 m for Tower-A, 2981 m for Tower-B, 3135 m for Tower-C and 3128 m for Tower-D from the end of Transitional Surface of runway 18/36 of Behala Airport. The appellant had been granted NOC for 73.61 m AMSL vide AAI letter dated 06.06.2019. The appellant requested an elevation of 103.61 m AMSL vide offline 2<sup>nd</sup> appeal application dated 19.08.2020.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 86.19 m AMSL for Tower-A, 86.17 m AMSL for Tower-B, 88.13 m AMSL for Tower-C and 88.04 m AMSL for Tower-D was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

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

<b>Tower-A</b>	<b>86.19 m AMSL</b>
<b>Tower-B</b>	<b>86.17 m AMSL</b>
<b>Tower-C</b>	<b>88.13 m AMSL</b>
<b>Tower-D</b>	<b>88.04 m AMSL</b>



**9. Satya Pal Singh, DGM-Environment, M/s Vibrant Infratech Pvt. Ltd.**

CHQ File No.: ATM-16019/126/2021-ATM-DoAS  
NOCAS ID: PALM/NORTH/B/090521/573890  
Site Address: Proposed Mixed Land Use Colony under TOD policy on land measuring 8.05 Acres in revenue estate of village – Chauma, Rect No 7 Kila No 9/1, 10/2, 11/1, 12, 19/1, 20, 21, 22/1, Rect No 8 Kila No 16 and Rect No 9 Kila No 4, 5/1, 5/2, Sector-113, Gurugram, Haryana, Gurugram / Haryana, Gurgaon, Haryana  
Plot Size: 29253.00 sqm

The proposed buildings lie in Conical Surface at a perpendicular distance of 333 m for Tower 1, 412 m for Tower 2, 306 m for Tower 3 and 258 m for Tower 4 up to IHS boundary. The IHS boundary point is at a distance of 2232 m for Tower 1, 2192 m for Tower 2, 2150 m for Tower 3 and 2181 m for Tower 4 from the end of Transitional Surface of runway 11R/29L of IGI Airport. The appellant had been granted NOC for 293.8 m AMSL vide AAI letter dated 17.09.2021. The appellant requested an elevation

*See*

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

of 362.97 m AMSL for Tower 1, 363.35 m AMSL for Tower 2, 362.26 m AMSL for Tower 3 and 362.79 m AMSL for Tower 4 vide online appeal application dated 02.10.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 324.52 m AMSL for Tower 1, 327.26 m AMSL for Tower 2, 322.37 m AMSL for Tower 3 and 320.79 m AMSL for Tower 4 was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

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

<b>Tower 1</b>	<b>324.52 m AMSL</b>
<b>Tower 2</b>	<b>327.26 m AMSL</b>
<b>Tower 3</b>	<b>322.37 m AMSL</b>
<b>Tower 4</b>	<b>320.79 m AMSL</b>

**10. M/s Starcity Realtech Pvt Ltd.**

CHQ File No.: ATM-16019/111/2021-ATM-DoAS  
NOCAS ID: PALM/NORTH/B/031319/377425  
Site Address: Proposed Mixed Land Use Colony in TOD Zone on site admeasuring 75514 Sq. Meter in the revenue estate of Village- Chauma, Sector-113, Gurugram, Haryana, Chauma, Gurgaon, Haryana  
Plot Size: 75514.00 sqm

The proposed buildings viz. Tower 1, Tower 3 and Tower 4 lie in Inner Horizontal Surface at a distance of 2165 m, 1896 m and 2014 m respectively from the end of Transitional Surface of runway 11R/29L of IGI Airport. The proposed building viz. Tower 2 lies in Conical Surface at a perpendicular distance of 107 m up to IHS boundary and the IHS boundary point is at a distance of 2084 m from the end of Transitional Surface of runway 11R/29L of IGI Airport. The appellant had been granted NOC for 282.49 m AMSL vide AAI letter dated 01.04.2019. The appellant requested an elevation of 363.35 m AMSL for Tower 1, 362.93 m AMSL for Tower 2, 363.13 m AMSL for Tower 3 and 362.15 m AMSL for Tower 4 vide online appeal application dated 15.09.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 309.98 m AMSL for Tower 1, 313.35 m AMSL for Tower 2, 306.56 m AMSL for Tower 3 and 308.06 m AMSL for Tower 4 was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

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

**Committee's Decision:**

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

<b>Tower 1</b>	<b>309.98 m AMSL</b>
<b>Tower 2</b>	<b>313.35 m AMSL</b>
<b>Tower 3</b>	<b>306.56 m AMSL</b>
<b>Tower 4</b>	<b>308.06 m AMSL</b>

**11. M/s K. K. Birla Academy**

CHQ File No.: ATM-16019/158/2021-ATM-DoAS  
NOCAS ID: PALM/NORTH/B/111020/509266  
Site Address: K.K Birla Academy, Plot No. 2, Institutional Area, Vasant Kunj,  
Phase 2, New Delhi, Vasant Kunj, New Delhi, Delhi  
Plot Size: 3058500 sqm

The proposed buildings lie in Inner Horizontal Surface at a distance of 728 m for BLOCK 1, 800 m for BLOCK 2, 776 m for BLOCK 3 and 772 m for BLOCK 4 from the end of Transitional Surface of runway 10/28 of IGI Airport. The appellant had been granted NOC for 282.49 m AMSL vide AAI letter dated 14.12.2020. The appellant requested an elevation of 298.00 m AMSL for BLOCK 1, 297.30 m AMSL for BLOCK 2, 297.30 m AMSL for BLOCK 3 and 297.13 m AMSL for BLOCK 4 vide online appeal application dated 30.11.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 291.73 m AMSL for BLOCK 1, 292.65 m AMSL for BLOCK 2, 292.34 m AMSL for BLOCK 3 and 292.29 m AMSL for BLOCK 4 was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

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

<b>BLOCK 1</b>	<b>291.73 m AMSL</b>
<b>BLOCK 2</b>	<b>292.65 m AMSL</b>
<b>BLOCK 3</b>	<b>292.34 m AMSL</b>
<b>BLOCK 4</b>	<b>292.29 m AMSL</b>



**12. DLF CITY CENTRE LIMITED**

CHQ File No.: ATM-16019/53/2022-ATM-DoAS  
NOCAS ID: PALM/NORTH/B/021122/654077  
Site Address: Shopping/Commercial Building Part B at Block V, Sector 25A,  
Phase – III, GURUGRAM, Gurgaon, Haryana  
Plot Size: 75236.00 sqm

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The proposed buildings lie in Conical Surface at a perpendicular distance of 118 m for Tower A, 147 m for Tower B and 245 m for Tower C up to IHS boundary. The IHS boundary point is at a distance of 3490 m for Tower A, 3480 m for Tower B, and 3480 m for Tower C from the end of Transitional Surface of runway 11R/29L of IGI Airport. The appellant had been granted NOC for 288.13 m AMSL vide AAI letter dated 21.02.2022. The appellant requested an elevation of 331.23 m AMSL for Tower A, 332.49 m AMSL for Tower B and 332.89 m AMSL for Tower C vide online appeal application dated 28.03.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 312.85 m AMSL for Tower A, 313.48 m AMSL for Tower B and 314.41 m AMSL for Tower C was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

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

<b>Tower A</b>	<b>312.85 m AMSL</b>
<b>Tower B</b>	<b>313.48 m AMSL</b>
<b>Tower C</b>	<b>314.41 m AMSL</b>

**13. Mr.Prabhu Mulchand Lalwani and Mr.Manoj Gulraj Chainani Authorised Signatory of M/s.Mangal Archana C**

CHQ File No.: ATM-16019/97/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/052021/546832  
Site Address: C.T.S.No.F/64 of Village Bandra,F.P.No.400,T.P.S.III,15th Road,Bandra (W),Mumbai.,Bandra,Mumbai,Maharashtra  
Plot Size: 606.20 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 1841 m from the end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 02.08.2021. The appellant requested an elevation of 95.02 m AMSL vide online appeal application dated 07.09.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 80.51 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 80.51 m AMSL is approved.**

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**14. Mr. Ramdas M. Sangle Partner of M/s. V-Laxmi Ekata Developers LLP.**

CHQ File No.: ATM-16019/151/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/080921/566747  
Site Address: Existing Building No. 06, Kher Nagar Ekata CHS. Ltd., on Plot Bearing C.T.S. no. 604(part) of Village Bandra, (E), Mumbai-400051, Bandra, Mumbai, Maharashtra  
Plot Size: 1582.00 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 2633 m from the end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 08.09.2021. The appellant requested an elevation of 88.92 m AMSL vide online appeal application dated 02.12.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 88.92 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 88.92 m AMSL is approved.**

**15. Mr Amrik Singh Nagpal, Director of M/s Argosy Finvest Pvt Ltd**

CHQ File No.: ATM-16019/14/2022-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/112521/637165  
Site Address: CTS No - 490,490/1 To 9, of Village Chakala, C. G. Road, Andheri (E), Mumbai, Taluka/Andheri, Mumbai, Maharashtra  
Plot Size: 1907.00 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 876 m from the end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 21.01.2022. The appellant requested an elevation of 66.49 m AMSL vide online appeal application dated 07.02.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 66.49 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 66.49 m AMSL is approved.**





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**16. Integrated Realty Projects**

CHQ File No.: ATM-16019/63/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/110318/346547  
Site Address: C.T.S. No.1143-A, 1143-B 1143-C, Dr. Ambedkar Road, Next to  
St. Elias High School, Danpada, Khar (W), Mumbai - 400  
052, Khar West, Mumbai, Maharashtra  
Plot Size: 8295.00 sqm

The proposed buildings lie in Inner Horizontal Surface at a distance of 1013 m for Building 1 and 1044 m for Building 3 from the end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 21.12.2018. The appellant requested an elevation of 87.75 m AMSL vide online appeal application dated 10.07.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 69.99 m AMSL for Building 1 and 70.38 m AMSL for Building 3 was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

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

<b>Building 1</b>	<b>69.99 m AMSL</b>
<b>Building 3</b>	<b>70.38 m AMSL</b>

**17. Deelip P Wasadkar Chairman Of Jogesh CHSL**

CHQ File No.: ATM-16019/142/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/082218/327910  
Site Address: CTS no 68 68 Ito 5 of village Ismalia at natwar nagar road no 1  
jogeshwari east mumbai, Ismalia, Mumbai, Maharashtra  
Plot Size: 850.00 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 1798 m from the end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 18.09.2018. The appellant requested an elevation of 98.00 m AMSL vide online appeal application dated 30.08.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 79.96 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 79.96 m AMSL is approved.**



**18. Flowline Developers Private Limited**

CHQ File No.: ATM-16019/35/2022-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/122921/642662  
Site Address: Akshay Building, Plot No.15, Prabhakar Co-operative Housing Society Limited, and Safalya Building, Plot No. 14, Government Officers Shrama Vikas Co-operative Housing Society Limited CTS No.A/791 (part) of village Bandra A, H/W Ward, MHADA Layout, Taluka Andherdrai, situate at Krishna Chandra Marg, Ban Reclamation, Bandra (West), Mumbai - 400050, Bandra West, Mumbai suburban, Maharashtra

Plot Size: 1668.91 sqm

The proposed site lies in Conical Surface at a perpendicular distance of 358 m up to IHS boundary. The IHS boundary point is at a distance of 3119 m from the end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 75.19 m AMSL vide AAI letter dated 17.01.2022. The appellant requested an elevation of 129.12 m AMSL vide online appeal application dated 10.02.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 111.45 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 111.45 m AMSL is approved.**

**19. Mr. Deepak Kothari Director of M/s. U. Y. Industries Pvt. Ltd.**

CHQ File No.: ATM-16019/148/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/022618/284127  
Site Address: CTS no 185, of Village Mulgaon, Andheri (East), Mumbai, Andheri East, Mumbai, Maharashtra

Plot Size: 6237.40 sqm

The proposed building lies in Inner Horizontal Surface at a distance of 1541 m from the end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 56.9 m AMSL vide AAI letter dated 11.04.2018. The appellant requested an elevation of 92.95 m AMSL vide online appeal application dated 29.11.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 73.84 m AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 73.84 m AMSL for building is approved.**



**20. Bimal Jitendra Sampat Treasurer Of M/s. Divya Jyoti Co.Op. Housing Society Limited**

CHQ File No.: ATM-16019/46/2022-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/111221/634232  
Site Address: F.P.No. 61 and 62, Of TPS Santacruz No.II, At Junction Of Linking Road and J.K. Mehta Road, Santacruz (W), Mumbai 400054, Santacruz, Mumbai, Maharashtra  
Plot Size: 1994.00 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 81 m from the end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 13.12.2021. The appellant requested an elevation of 70.00 m AMSL vide online appeal application dated 10.03.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 58.15 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 58.15 m AMSL is approved.**

**21. S Raheja Residency LLP**

CHQ File No.: ATM-16019/32/2022-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/101421/629160  
Site Address: Plot No. J-6, C.T.S. No. G/428 - A, at North Avenue, Sardar Vallabhai Patel Road, Santacruz (West), Mumbai 400054, Santacruz West, Mumbai suburban, Maharashtra  
Plot Size: 926.80 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 575 m from the end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 13.12.2021. The appellant requested an elevation of 93.45 m AMSL vide online appeal application dated 04.02.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 64.43 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 64.43 m AMSL is approved.**





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**22. Mr. Amandeep Singh Wadhawa Secretary Of M/s. Windermere Premises Co-Op. Soc. Ltd.**

CHQ File No.: ATM-16019/38/2022-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/112421/636898  
Site Address: C.T.S. No. G/491,G/492 And G/493, E.P. No.189, Of TPS IV, At Junction Of North And East Avenue Road, Santacruz (West) Mumbai.,Santacruz,Mumbai,Maharashtra  
Plot Size: 1354.60 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 580 m from the end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 24.01.2022. The appellant requested an elevation of 74.26 m AMSL vide online appeal application dated 15.03.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 64.49 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 64.49 m AMSL is approved.**

**23. Mr Sudhir Mehta Director of Shraddha Buildcon Pvt Ltd**

CHQ File No.: ATM-16019/7/2022-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/100419/431970  
Site Address: C.T.S.No.205 of Village Majas at Gumpha Road,Jogeshwari (E),Mumbai.,Majas,Mumbai,Maharashtra  
Plot Size: 1143.60 sqm

The proposed site lies in Conical Surface at a perpendicular distance of 274 m up to IHS boundary. The IHS boundary point is at a distance of 2386 m from the end of the Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 70.84 m AMSL vide AAI letter dated 01.11.2019. The appellant requested an elevation of 114.97 m AMSL vide online appeal application dated 04.01.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 98.69 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 98.69 m AMSL is approved.**

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**24. M/s. Seema Properties And Builders LLP**

CHQ File No.: ATM-16019/101/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/042321/541887  
Site Address: FP No. 351 TPS Ghatkopar No. III, Building No. 14, Pant Nagar Rajdhani CHSL, Pant Nagar, Ghatkopar (East), Mumbai - 400075, Ghatkopar East, Mumbai suburban, Maharashtra  
Plot Size: 820.12 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 928 m from the end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 09.06.2021. The appellant requested an elevation of 89.80 m AMSL vide online appeal application dated 15.09.2021.

On the approval of the Competent Authority, the Aeronautical Study was carried out. It was brought into the notice of the Committee by MIAL representative that this site lies in close proximity of the Approach Surface of runway 27 of Santa Cruz Airport and requested to defer the case.

The Committee took note of it and decided to defer the case for next meeting.

**Committee's Decision:**

**The case is deferred for next meeting.**

**25. Mr Manish Srichand Paradhasni Director of Khandelwal Estate Pvt Ltd**

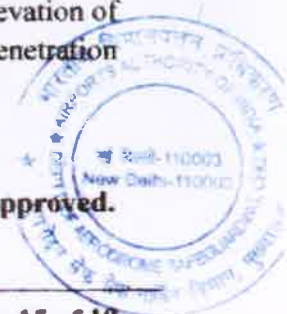
CHQ File No.: ATM-16019/57/2022-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/022920/451027  
Site Address: F.P.No.260 and 265 of TPS Bandra No.III at Linking Road and S.V.Road,Bandra (W), Mumbai.,Bandra,Mumbai,Maharashtra  
Plot Size: 2378.80 sqm

The proposed building lies in Inner Horizontal Surface at a distance of 2478 m from the end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 12.03.2020. The appellant requested an elevation of 81.81 m AMSL vide online appeal application dated 10.03.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 81.81 m AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committee's Decision:**

**The permissible top elevation (P.T.E.) of 81.81 m AMSL for building is approved.**





**C. OTHER CASES:**

**26. Welspun Corp Limited Authorized Person Mr. Girish Mathur**

CHQ File No.: ATM-16019/127/2022-ATM-DoAS  
NOCAS ID: KAND/WEST/B/040221/538532  
Site Address: Survey No. 661/P 1, At Varsamedi, Taluka Anjar, District Kachchh, At Varsamedi Ta Anjar Dist Kachchh, Kandla, Gujarat

The appellant had been granted NOC for PTE of 74.7 m AMSL vide AAI letter dated 23.04.2021. The appellant requested an elevation of 110.67 m AMSL for Chimney vide online appeal application dated 01.10.2021.

The Committee was informed that the physical site verification report submitted by the Airport Director, Kandla Airport reported that the structure has already been constructed up to the top elevation of 120.28 m AMSL, which is more than the RTE of 110.67 m AMSL and is in violation of the NOC granted PTE of 74.7 m AMSL. The Committee, taking note that the construction is in excess of the granted permissible top elevation, directed the Airport Operator to initiate action as per Aircraft (Demolition of Obstructions caused by buildings and trees, etc.) Rule 1994 and rejected the appeal.

The Airport Operator also informed that there are many such chimneys in the north of the airport. The Committee, taking note of this information, directed the Airport Operator to carry out the obstacle survey and initiate action as per Aircraft (Demolition of Obstructions caused by buildings and trees, etc.) Rule 1994 in cases of violation.

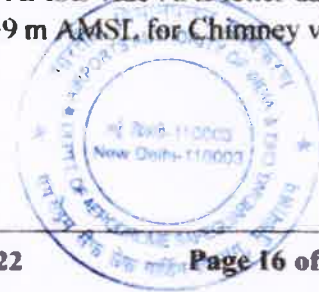

**Committee's Decision:**

**Airport Operator to initiate action as per Aircraft (Demolition of Obstructions caused by buildings and trees, etc.) Rule 1994. Appeal is rejected.**

**27. Welspun Corp Limited Authorized Person Mr. Girish Mathur**

CHQ File No.: ATM-16019/124/2022-ATM-DoAS  
NOCAS ID: KAND/WEST/B/040221/538530  
Site Address: Survey No. 661/P 1, At Varsamedi, Taluka Anjar, District Kachchh, At Varsamedi Ta Anjar Dist Kachchh, Kandla, Gujarat

The appellant had been granted NOC for PTE of 74.7 m AMSL vide AAI letter dated 23.04.2021. The appellant requested an elevation of 110.59 m AMSL for Chimney vide online appeal application dated 01.10.2021.



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The Committee was informed that the physical site verification report submitted by the Airport Director, Kandla Airport reported that the structure has already been constructed up to the top elevation of 120.28 m AMSL, which is more than the RTE of 110.59 m AMSL and is in violation of the NOC granted PTE of 74.7 m AMSL. The Committee, taking note that the construction is in excess of the granted permissible top elevation, directed the Airport Operator to initiate action as per Aircraft (Demolition of Obstructions caused by buildings and trees, etc.) Rule 1994 and rejected the appeal.

The Airport Operator also informed that there are many such chimneys in the north of the airport. The Committee, taking note of this information, directed the Airport Operator to carry out the obstacle survey and initiate action as per Aircraft (Demolition of Obstructions caused by buildings and trees, etc.) Rule 1994 in cases of violation.

**Committee's Decision:**

**Airport Operator to initiate action as per Aircraft (Demolition of Obstructions caused by buildings and trees, etc.) Rule 1994. Appeal is rejected.**

**28. M/s. Omkar Realtors & Developers Pvt Ltd**

CHQ File No.: ATM-16019/16/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/010314/19733  
Site Address: CS No. 432 (Pt), 437 (Pt), 440 (Pt), 645 to 650, 653 (Pt), 654, 655 (Pt), 658 (Pt), 659 (Pt), 854, 869, 870, 871 of Parel – Sewri Parel Sewri, Mumbai.

The proposed building lies in Outer Conical Surface of Santa Cruz Airport. The applicant had initially requested a height of 310.30 m AMSL vide letter dated 10.02.2014, against which NOC was granted for 214.49 m AMSL vide AAI letter dated 20.03.2014.

The applicant appealed to the Appellate Committee for a height of 310.30 m AMSL in June, 2015. Through Aeronautical Study, revised NOC for a height of 230.35 m AMSL for Tower-I was issued vide AAI letter dated 25.02.2016.

The applicant filed an offline second appeal vide letter dated 13.07.2017 requesting higher height of 264.07 m AMSL for Tower-I. Subsequently, vide letter dated 08.03.2021 the appellant reiterated his height requirement and requested relaxation w.r.t ADS-B criteria as promulgated through GSR770 (E).

The Committee was apprised that MIAL site verification report vide email dated 20.06.2022 stated that the developer could not facilitate its representative for the site verification. Therefore, the top elevation of these buildings was measured by MIAL representative from a nearby building with the help of a total station (Equipment) on 16<sup>th</sup> March 2022 during survey for CNS study. Since the survey was carried out from a

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remote location, only visible portion/super structures of these buildings could be captured. As per MIAL site verification report, Tower I has violated the permissible top elevation by 30.35 m and the Grill on OHT, Hoarding and Lightning Arrestor on Tower-I have also violated the permissible height of AAI NOC.

The case was last heard in the Appellate Committee meeting held on 09.09.2022, wherein the committee took note of the appellant's letter dated 08.09.2022. After due deliberations, the committee directed AAI to examine the appellant's request dated 08.09.2022 and decided that the case be deferred to the next meeting.

The Committee, in its meeting dated 25.11.2022, was apprised that the appellant's request dated 08.09.2022 has been examined and there is no merit in it as Tower-I violated the permissible top elevation by 30.35 m against the granted NOC of 230.35 m AMSL as per the site verification report submitted by the Airport Operator, and hence the extant appeal requesting higher height of 264.07 m AMSL for Tower-I cannot be considered. The Committee, taking note that the construction is in excess of the granted permissible top elevation, directed the Airport Operator to initiate action as per Aircraft (Demolition of Obstructions caused by buildings and trees, etc.) Rule 1994 and rejected the appeal.

**Committee's Decision:**

**Airport Operator to initiate action as per Aircraft (Demolition of Obstructions caused by buildings and trees, etc.) Rule 1994. Appeal is rejected.**

**D. MISCELLANEOUS ISSUES**

**29. Guidelines for processing requests for change in Appeal Applications**

The Committee was apprised in its meeting dated 26.05.2022, that requests have been received with regard to Revision / Modification in Building Coordinates in appeal applications which are in process at various stages. Any Change in coordinates requires re-examination / reprocessing of an appeal case, resulting in inefficiency and hence delay in processing of appeal applications. The Committee took note of it and advised AAI to take action as deemed fit.

The Committee was informed that AAI framed the "Guidelines for processing requests for change in Appeal Applications" and uploaded it on the NOCAS Portal on 15.11.2022. These Guidelines will be effective from 01.12.2022. The Committee took note of it.

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**30. Grant of height clearance through small/large object analysis w.r.t Radar and Shielding Criteria - reg.**


The Committee, in its meeting dated 09.09.2022, decided that a report be submitted by AAI regarding the existing regulations i.e. GSR751 (E) & GSR770 (E) and the published ICAO documents i.r.o Small/large Object Analysis w.r.t Radar and Shielding Criteria, along with recommendations of AAI.

The Committee was informed that a committee was constituted by AAI and AAI's recommendations/Report on,

- (1) Small/large Object Analysis w.r.t Radar
- (2) Shielding Criteria

has been prepared and put up to the Competent Authority for approval. The Committee took note of it.

  
**(M. SURESH)**  
**Member (ANS)**  
**Airports Authority of India**

  
**(D. C. SHARMA)**  
**Jt. Director General**  
**Directorate General of Civil Aviation**

  
**(RUBINA ALI)**  
**Joint Secretary**  
**Ministry of Civil Aviation**  
**Chairperson, Appellate Committee**



Place: New Delhi  
Date: 15/12/2022





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 09<sup>th</sup> September  
2022

As per 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 09<sup>th</sup> September, 2022 chaired by Smt. Rubina Ali, Joint Secretary, Ministry of Civil Aviation (MoCA). Shri D. C. Sharma, Jt. DG, DGCA and Shri M Suresh, Member (ANS), AAI attended the meeting as members of the committee.

The Committee was assisted by the following officers:

- i) Shri A K Meena, ED (ATM), AAI-CHQ
- ii) Shri J. B. Singh, GM (CNS), AAI-CHQ
- iii) Shri L. D. Mohanty, Jt. GM (ATM-FPD), AAI-CHQ
- iv) Shri V.C. Sinha, Jt. GM (ATM-DoAS), AAI-CHQ
- v) Shri K. K. Soni, AGM (ATM-DoAS), AAI-CHQ
- vi) Shri Sanjay Kumar, Head, Aerodrome Standards & Capacity Optimization, DIAL

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

- i) Shri Prabhat Mahapatra, Joint President, Operations, AAHL
- ii) Shri Manoj Joshi, Senior Manager – Aerodrome Safeguarding, MIAL
- iii) Shri Shadab, Assistant Manager, Aerodrome Safeguarding Department, MIHAN
- iv) Smt. G. Shanti, Jt. GM (ATM-DoAS), AAI-Hyderabad
- v) Sh. Rupesh Kumar, DGM (ATM), AAI-Surat

A detailed case-by-case presentation was made by Shri Moosa T. F., GM (ATM-DoAS), AAI-CHQ before the Committee for due appraisal. The decisions are listed as below:

**A. CASES OF SMALL/LARGE OBJECT ANALYSIS w.r.t RADAR**

The Small/Large Object Analysis w.r.t Radar Criteria was conducted for the following appeal case and are presented before the Appellate Committee in accordance with provisions of Para 2 of Schedule II of GSR 751 (E) as amended by GSR 770 (E). The Appellate Committee has considered recommendations made by CNS-OM Directorate for the case and decided as follows:

**1. Arun Wasudeo Bambawale and Four others Power of Attorney holder Shri Madhav Wamanrao Deshpande**

CHQ File No.: ATM-16027/6/2022-ATM-DoAS  
NOCAS ID: NAGP/WEST/B/040619/386016

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

Site Address: Plot No. 149 and 150, CTS No. 1026, Mouza - Lendhra, District Nagpur, Lendhra, Nagpur, Maharashtra

The proposed building lies in Conical Surface of Nagpur Airport. The appellant had been granted NOC for 379.63 m AMSL vide AAI NOC letter dated 25.04.2019. The appellant requested an elevation of 404.90 m AMSL vide offline appeal application dated 28.07.2021.

The Committee was informed that through Small/Large Object w.r.t Radar Criteria, the elevation of 404.90 m AMSL for building was recommended, as derived from AGA, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 404.90 m AMSL for building is approved.**

**B. AERONAUTICAL STUDY CASES:**

The Aeronautical Studies were conducted for the following appeal cases as per detailed guidelines contained in ADSAC 05 of 2020 on "Guidelines for the conduct of Aeronautical Study" dated 3<sup>rd</sup> July, 2020. The Appellate Committee has considered recommendations made in the Aeronautical Study Report of each case and decided as follows:

**2. Maharashtra Metro Rail Co. Ltd through Executive Director/Planning-I**

CHQ File No.: ATM-16027/11/2022-ATM-DoAS  
NOCAS ID: NAGP/WEST/B/102121/629869  
Site Address: Kh no. 93 to 96, City Survey No. 285, Mouza- Lendra, North Ambazari Road, near Shankar Nagar Metro Station, Nagpur, Shankar Nagar Square/Nagpur, Nagpur, Maharashtra  
Plot Size: 4815.87 sqm

The proposed building lies in Conical Surface at a perpendicular distance of 219 m up to IHS boundary. The IHS boundary point is at a distance of 3496 m from end of the transitional Surface of runway 14L/32R of Nagpur Airport. The appellant had been granted NOC for 372.09 m AMSL vide AAI letter dated 22.11.2021. The appellant requested an elevation of 415.63 m AMSL vide offline appeal application dated 04.01.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 379.40 m AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 379.40 m AMSL for building is approved.**



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

**3. M/s Puri Construction Pvt. Ltd.**

CHQ File No.: ATM-16019/120/2021-ATM-DoAS  
NOCAS ID: PALM/NORTH/B/041521/539129  
Site Address: Group Housing Colony on Land Measuring 12.168 Acres (License No. 86 Of 2013 Dated 11/10/2013) At Khasra No.- 10/25/1, 11/21/1/1, 11/21/2/1, 11/21/3/1, 11/21/1/2, 11/21/2/2, 11/21/3/2, 11/22, 20/1, 20/2, 20/9/2, 20/10, 20/11, 21/3, 21/4/1, 21/4/2, 21/5, 21/6, 21/7/1, 21/8/2, 21/9, 21/14/2, 21/15, In Village Chauma, Sector-111, Gurgaon, Haryana, Chauma/Gurugram/Haryana, Gurgaon, Haryana  
Plot Size: 49242.14 sqm

The proposed buildings lie in Conical Surface at a perpendicular distance of 245 m for TOWER 1, 309 m for TOWER 2, 379 m for TOWER 3 and 217 m for TOWER 4 up to IHS boundary. The IHS boundary point is at a distance of 2504 m for TOWER 1, 2521 m for TOWER 2, 2522 m for TOWER 3 and 2549 m for TOWER 4 from end of the transitional Surface of runway 11R/29L of IGI Airport. The appellant had been granted NOC for 292.06 m AMSL vide AAI letter dated 13.05.2021. The appellant requested an elevation of 340.21 m AMSL for TOWER 1, 340.35 m AMSL for TOWER 2, 339.12 m AMSL for TOWER 3 and 339.28 m AMSL for TOWER 4 vide online appeal application dated 11.10.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 324.36 m AMSL for TOWER 1, 327.10 m AMSL for TOWER 2, 327.78 m AMSL for TOWER 3 and 323.78 m AMSL for TOWER 4 was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

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

<b>TOWER 1</b>	<b>324.36 m AMSL</b>
<b>TOWER 2</b>	<b>327.10 m AMSL</b>
<b>TOWER 3</b>	<b>327.78 m AMSL</b>
<b>TOWER 4</b>	<b>323.78 m AMSL</b>

**4. Mr Mukesh Patel Partner of Happy Home Corporation**

CHQ File No.: ATM-16019/71/2021-ATM-DoAS  
NOCAS ID: SURA/WEST/B/062621/552728  
Site Address: F.P.No-60, 61, T.P.S. No.-06 (Vesu), Survey No.-246, 247/3 Paikee, Moje-Vesu, Taluka-Majura, District-Surat, Majura, Surat, Gujarat  
Plot Size: 15554 sqm

The proposed buildings lie in Inner Horizontal Surface at a distance of 336 m for A1B1B2, 287 m for A2A3, 296 m for B3B4 and 253 m for C1C2 from end of Transitional Surface of runway 04/22



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**Appellate Committee**

of Surat Airport. The appellant had been granted NOC for 53.90 m AMSL vide AAI letter dated 09.07.2021. The appellant requested an elevation of 66.25 m AMSL for A1B1B2, 66.10 m AMSL for A2A3, 66.15 m AMSL for B3B4 and 66.27 m AMSL for C1C2 vide online appeal application dated 15.07.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 58.16 m AMSL for A1B1B2, 57.54 m AMSL for A2A3, 57.65 m AMSL for B3B4 and 57.11 m AMSL for C1C2 was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

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

<b>A1B1B2</b>	<b>58.16 m AMSL</b>
<b>A2A3</b>	<b>57.54 m AMSL</b>
<b>B3B4</b>	<b>57.65 m AMSL</b>
<b>C1C2</b>	<b>57.11 m AMSL</b>

**5. Mr. N. SRINIVAS, S/o. LATE. N. SATYANARAYANA RAO, Director of M/s. NET NET VENTURES PRIVATE LIMITED**

CHQ File No.: ATM-16019/1/2022-ATM-DoAS  
NOCAS ID: HYDE/SOUTH/B/102321/630737  
Site Address: Proposed Construction of Commercial Building at Plot No.1355/G/1, Road No.45 of Jubilee Hills and Plot No.01, Nandagiri Hills in T. S. No.3/P, 4/P, 5/P, 6, 7/P, Block-D, Ward No.9 (New Ward No.8, Block-2), (Old Survey No.403/P) Shaikpet Village and Mandal, Hyderabad, Telangana., Shaikpet Village and Mandal, Hyderabad, Telangana  
Plot Size: 16900 sqm

The proposed building lies in Conical Surface at a perpendicular distance of 1677 m up to IHS boundary. The IHS boundary point is at a distance of 1963 m from end of the transitional Surface of runway 09/27 of Hyderabad Airport. The appellant had been granted NOC for 660.05 m AMSL vide AAI letter dated 27.10.2021. The appellant requested an elevation of 684.52 m AMSL vide online appeal application dated 20.12.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 670.35 m AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 670.35 m AMSL for building is approved.**





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**Appellate Committee**

**6. Dr. Sarah Varghese, The Principal of Government Medical College**

CHQ File No.:	ATM-16019/155/2021-ATM-DoAS	
NOCAS ID:	THIR/SOUTH/B/032321/536908	
Site Address:	42 Re-Block	No.
	6, Thiruvananthapuram/Cheruvakkal/Thiruvananthapuram, Thiruvananthapuram, Kerala	
Plot Size:	6060.88 sqm	

The proposed building lies in Inner Horizontal Surface at a distance of 2929 m from end of Transitional Surface of runway 14/32 of Thiruvananthapuram Airport. The appellant had been granted NOC for 50.20 m AMSL vide AAI letter dated 30.06.2021. The appellant requested an elevation of 63.84 m AMSL vide online appeal application dated 04.10.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 63.84 m AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 63.84 m AMSL for building is approved.**

**7. KODIYERI BALAKRISHNAN, SECRETARY, CPI(M) KERALA STATE COMMITTEE**



CHQ File No.:	ATM-16019/68/2022-ATM-DoAS
NOCAS ID:	THIR/SOUTH/B/120221/638495
Site Address:	LOCATED NEAR PALAYAM, TRIVANDRUM SURVEY NO 28 BLOCK NO 75 VANCHIYOOR VILLAGE TRIVANDRUM TALUK TRIVANDRUM DISTRICT, TRIVANDRUM /VANCHIYOOR /PALAYAM, Thiruvananthapuram, Kerala
Plot Size:	1293 sqm

The proposed building lies in Inner Horizontal Surface at a distance of 3135 m from end of Transitional Surface of runway 14/32 of Thiruvananthapuram Airport. The appellant had been granted NOC for 50.20 m AMSL vide AAI letter dated 13.01.2022. The appellant requested an elevation of 78.50 m AMSL vide online appeal application dated 11.04.2022.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 61.66 m AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 61.66 m AMSL for building is approved.**



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**Appellate Committee**

**8. M/s Indira Nagar(Jogeshwari)SRA Co-op Housing Soci**

CHQ File No.: AAL/20012/85/2019-DoAS  
NOCAS ID: SNCR/WEST/B/120116/184683  
Site Address: CTS NO-160(Pt), VILLAGE-MAJAS,JOGESHWAR-EAST  
Taluka/Andheri,Mumbai,Maharashtr  
Plot Size: 7465 sqm

The proposed buildings lie in Inner Horizontal Surface at a distance of 2851 m for SALE BUILDING NO.1, 2818 m for SALE BUILDING NO.2 and 2863 m for SALE BUILDING NO.3 from end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 56.9 m AMSL vide AAI letter dated 02.03.2017. The appellant requested an elevation of 110.50 m AMSL vide online appeal application dated 20.03.2019.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 93.33 m AMSL for SALE BUILDING NO.1, 92.91 m AMSL for SALE BUILDING NO.2 and 93.49 m AMSL for SALE BUILDING NO.3 was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

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

<b>SALE BUILDING NO.1</b>	<b>93.33 m AMSL</b>
<b>SALE BUILDING NO.2</b>	<b>92.91 m AMSL</b>
<b>SALE BUILDING NO.3</b>	<b>93.49 m AMSL</b>

**9. MR. IRFAN KARIM E SIDDIQUI DESIGNATED PARTNER OF M/S. N.KHAN CONSTRUCTION WORKS LLP.**



CHQ File No.: ATM-16019/47/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/123120/520226  
Site Address: C.T.S. NO. 8(PT) OF VILL-PARIGHAKHADI AND  
577(PT),578,579,580 AND 581(PT) OF VILL-KURLA IV,AT  
L.B.S. MARG , KURLA (W),  
MUMBAI,MUMBAI/KURLA,Mumbai,Maharashtra  
Plot Size: 10640 sqm

The proposed buildings lie in Inner Horizontal Surface at a distance of 1214 m for Building-1, 1260 m for Building-2, 1272 m for Building-3 and 1219 m for Building-4 from end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 05.02.2021. The appellant requested an elevation of 90.00 m AMSL vide online appeal application dated 15.04.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 72.54 m

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AMSL for Building-1, 73.13 m AMSL for Building-2, 73.28 m AMSL for Building-3 and 72.61 m AMSL for Building-4 was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

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

Building-1	72.54 m AMSL
Building-2	73.13 m AMSL
Building-3	73.28 m AMSL
Building-4	72.61 m AMSL

**10. RAMESH T BIJLANI PARTNER OF SUPREME MEGA CONSTRUCTIONS LLP**

CHQ File No.: ATM-16019/127/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/051321/546015  
Site Address: C.T.S NO. F/1207, F.P. NO.203A OF TPS BANDRA NO. III,  
H(WEST) WARD AT 28TH ROAD, BANDRA (WEST),MUMBAI  
400050. ,BANDRA MUMBAI,Mumbai,Maharashtra  
Plot Size: 857 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 2592 m from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 30.06.2021. The appellant requested an elevation of 74.70 m AMSL vide online appeal application dated 23.09.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 74.70 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 74.70 m AMSL is approved.**

**11. Mr. Kamal K. Loungani Director of M/s. TKL Infra Developers Pvt. Ltd.**



CHQ File No.: ATM-16019/114/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/090121/573158  
Site Address: CTS No 624 8 of Village Bandra G at Junc of Ramkrishna Mission  
Marg and 16th Road Santacruz W Mumbai,Village Bandra  
G,Mumbai suburban,Maharashtra  
Plot Size: 1628.80 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 821 m from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m

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**Appellate Committee**

AMSL vide AAI letter dated 04.10.2021. The appellant requested an elevation of 96.91 m AMSL vide online appeal application dated 08.10.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 67.55 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

The permissible top elevation (P.T.E.) of 67.55 m AMSL is approved.

**12. Mr.Ajay Wadhwani Partner of M/s.P.R.Landmarks LLP**

CHQ File No.: ATM-16019/141/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/092321/606857  
Site Address: C.T.S.No.G/527 of Village Bandra,TPS No.IV at East Avenue Road,Santacruz (West),Mumbai.,Bandra,Mumbai,Maharashtra  
Plot Size: 839.50 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 781 m from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 01.11.2021. The appellant requested an elevation of 75.00 m AMSL vide online appeal application dated 16.11.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 67.04 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

The permissible top elevation (P.T.E.) of 67.04 m AMSL is approved.

**13. Mr.Asif Gani Deraiya Director of M/s.Deraiya Realtors Pvt Ltd**



CHQ File No.: ATM-16019/84/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/061121/551618  
Site Address: C.T.S.No.12 (pt) of Village Kurla,Building No.40 at S.G.Barve Marg,Nehru Nagar,Mhada Layout,Kurla (E),Mumbai.,Kurla,Mumbai,Maharashtra  
Plot Size: 1334.32 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 537 m from end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m

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AMSL vide AAI letter dated 05.07.2021. The appellant requested an elevation of 70.00 m AMSL vide online appeal application dated 09.08.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 63.94 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 63.94 m AMSL is approved.**

**14. Mr. Irfan Abdul Sattar Malkani - Partner of M/s. S.**

CHQ File No.: ATM-16027/53/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/082216/169143  
Site Address: C.T.S. No. 84, 84/1 TO 50, Village Majas, Taluka- Andheri, Dalwai Compound, Gumpha Road, Jogeshwari (East), Mumbai - 400 060, Jogeshwari East, Mumbai, Maharashtra  
Plot Size: 2185.5 sqm

The proposed buildings lie in Conical Surface at a perpendicular distance of 293 m for BUILDING NO. 1 and 271 m for BUILDING NO. 2 (WING A, B & C) up to IHS boundary. The IHS boundary point is at a distance of 2271 m for BUILDING NO. 1 and 2269 m for BUILDING NO. 2 (WING A, B & C) from end of the transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 70.39 m AMSL vide AAI letter dated 26.09.2016. The appellant requested an elevation of 111.47 m AMSL vide offline appeal application dated 17.07.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 98.01 m AMSL for BUILDING NO. 1 and 97.08 m AMSL for BUILDING NO. 2 (WING A, B & C) was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

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

<b>BUILDING NO. 1</b>	<b>98.01 m AMSL</b>
<b>BUILDING NO. 2 (WING A, B &amp; C)</b>	<b>97.08 m AMSL</b>

**15. M/s. Simon Developers & Infrastructures Pvt. Ltd.**

CHQ File No.: ATM-16019/140/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/121317/267716



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

Site Address: CTS NO 414, 415(pt), 416, 417 Off Vill - Bandra (E), At Nirmal Nagar Road, Khar (E), Mumbai, Khar East/ Bandra/ Mumbai, Mumbai City, Maharashtra  
Plot Size: 2605.38 sqm

The proposed buildings lie in Inner Horizontal Surface at a distance of 1887 m for Proposed Sale Building and 1934 m for Proposed Rehab Building from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 56.9 m AMSL vide AAI letter dated 31.01.2018. The appellant requested an elevation of 104.98 m AMSL vide online appeal application dated 11.10.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 81.09 m AMSL for Proposed Sale Building and 81.69 m AMSL for Proposed Rehab Building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

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

Proposed Sale Building	81.09 m AMSL
Proposed Rehab Building	81.69 m AMSL

**16. Mr Shailesh Jhunjhunwala Authorized signatory to M/s Meenakshi Apartments Co-operative Housing Socie**

CHQ File No.: ATM-16019/130/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/090721/574069  
Site Address: CTS No F/390, Of Village Bandra, F. P. No 485, T.P.S. III situated at 26th Road, Opposite Patwardhan Garden, Bandra (W), Mumbai, Bandra, Mumbai, Maharashtra  
Plot Size: 760.90 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 2200 m from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 13.10.2021. The appellant requested an elevation of 90.00 m AMSL vide online appeal application dated 22.10.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 85.07 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 85.07 m AMSL is approved.**



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**Appellate Committee**

**17. MR. BALIRAM ANAND UTEKAR CHAIRMAN OF M/S. SHREE KRUPA CHS LTD**

CHQ File No.: ATM-16019/110/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/022120/450464  
Site Address: building No. 89 and 90 on plot bearing C.T.S. No. 6 (pt), of Village Kurla -III, Nehru Nagar, Kurla (East), Mumbai - 400024, Kurla / KurlaIII / Mumbai, Mumbai suburban, Maharashtra  
Plot Size: 1998.13 sqm

The proposed buildings lie in Inner Horizontal Surface at a distance of 326 m for WING-A, 340 m for WING-B and 349 m for WING-C from end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 12.03.2020. The appellant requested an elevation of 70.00 m AMSL vide online appeal application dated 27.09.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 61.27 m AMSL for WING-A, 61.44 m AMSL for WING-B and 61.56 m AMSL for WING-C was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

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

WING-A	61.27 m AMSL
WING-B	61.44 m AMSL
WING-C	61.56 m AMSL

**18. Prestige Estates Project Limited**

CHQ File No.: ATM-16019/115/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/022221/529929  
Site Address: C.T.S NO. 1335A(pt), Daffodils, Nargis Dutt Road, Pali Hill, Mumbai-400050, Pali hill Mumbai, Mumbai suburban, Maharashtra  
Plot Size: 2069.57 sqm

The proposed building lies in Inner Horizontal Surface at a distance of 1767 m from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 01.04.2021. The appellant requested an elevation of 93.66 m AMSL vide online appeal application dated 08.10.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 79.57 m



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**Appellate Committee**

AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

The permissible top elevation (P.T.E.) of 79.57 m AMSL for building is approved.

**19. Mr.Chirag Ashok Shah of M/s.New India Construction Company**

CHQ File No.: ATM-16019/118/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/060721/551258  
Site Address: C.T.S.No.669,669/1 to 3 of Village Andheri at Court Lane,Andheri (E),Mumbai,Andheri,Mumbai,Maharashtra  
Plot Size: 3373.10 sqm

The proposed building lies in Inner Horizontal Surface at a distance of 517 m from end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 08.09.2021. The appellant requested an elevation of 92.00 m AMSL vide online appeal application dated 16.10.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 63.69 m AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

The permissible top elevation (P.T.E.) of 63.69 m AMSL for building is approved.

**20. Mr Indermohan Singh Sawhney Partner of M/s. L.R. Developers LLP**



CHQ File No.: ATM-16019/108/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/071921/562527  
Site Address: Plot No. 217, 218 and 210 bearing C.T.S No. 368/58, 368/59 and 368/54 of Village Mogra, Sher-E-Punjab CHS Ltd., Andheri East, Mumbai 400093,Andheri/Mogra/Andheri East,Mumbai suburban,Maharashtra  
Plot Size: 1254.30 sqm

The proposed building lies in Inner Horizontal Surface at a distance of 2281 m from end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 27.08.2021. The appellant requested an elevation of 97.00 m AMSL vide online appeal application dated 18.09.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 86.09 m

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AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 86.09 m AMSL for building is approved.**

**21. Mr. Manish Pardasani**

CHQ File No.: ATM-16019/107/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/052821/549031  
Site Address: C.T.S. No. G/436B-2A of Village-Bandra-G, F.P. No. 92, TPS Santacruz No. IV at Junction of Main Avenue Road and Linking Road, Santacruz (W), Mumbai, Santacruz W, Mumbai suburban, Maharashtra  
Plot Size: 495.30 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 693 m from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 29.06.2021. The appellant requested an elevation of 83.72 m AMSL vide online appeal application dated 27.09.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 65.93 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

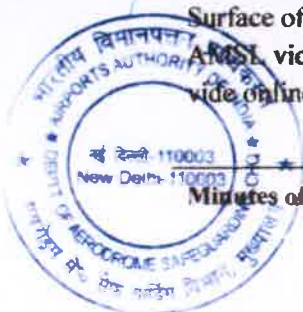
**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 65.93 m AMSL is approved.**

**22. GAMMON REALTY LIMITED**

CHQ File No.: ATM-16019/113/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/040921/538914  
Site Address: PLOT BEARING CTS NO. 604 (PT), BUILDING NO 4 KNOWN AS BANDRA ABHIJAT CHSL, VILLAGE - BANDRA, KHERNAGAR MHADA LAYOUT, BANDRA (E), MUMBAI., BANDRA EAST, Mumbai suburban, Maharashtra  
Plot Size: 1618.82 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 2578 m from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 30.06.2021. The appellant requested an elevation of 96.76 m AMSL vide online appeal application dated 08.10.2021.





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After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 89.87 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 89.87 m AMSL is approved.**

**23. M/s Ameya Developers, Mumbai**

CHQ File No.: ATM-16019/80/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/040721/538822  
Site Address: CTS No-616,619,620,621C/3(Pt) and 621C/3A,Village Kurla-III,Javkar Lane,Sion-Chunabhatti,Mumbai-22,,Taluka/Kurla,Mumbai,Maharashtra  
Plot Size: 2490 sqm

The proposed buildings lie in Inner Horizontal Surface at a distance of 2070 m for Kulswamini CHS Ltd and 2060 m for Vighnaharta Building from end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 16.07.2021. The appellant requested an elevation of 82.22 m AMSL vide online appeal application dated 11.08.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 82.22 m AMSL for Kulswamini CHS Ltd and Vighnaharta Building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

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

Kulswamini CHS Ltd	82.22 m AMSL
Vighnaharta Building	82.22 m AMSL

**24. Manthan Development Corporation**

CHQ File No.: ATM-16019/116/2021-ATM-DoAS  
NOCAS ID: JUHU/WEST/B/100720/501623  
Site Address: CTS No C/864 to C/867 at Pali Mala Road, Village Bandra, Bandra(West), Mumbai,Village Bandra,Mumbai,Maharashtra  
Plot Size: 1325.63 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 2293 m from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m



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AMSL vide AAI letter dated 04.11.2020. The appellant requested an elevation of 95.00 m AMSL vide online appeal application dated 02.09.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 86.25 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 86.25 m AMSL is approved.**

**25. Pankaj Agarwal of M/s. PNA TECHINDIA LLP**

CHQ File No.: ATM-16019/105/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/112120/510547  
Site Address: PROPOSED INDUSTRIAL BUILDING NAURANG PROXIMA,  
PLOT NO. 105, STREET NO. 12, MIDC ANDHERI (EAST),  
MUMBAI 400093, midc andheri east mumbai, Mumbai, Maharashtra  
Plot Size: 1500 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 2255 m from end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 02.12.2020. The appellant requested an elevation of 80.72 m AMSL vide online appeal application dated 07.01.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 80.72 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 80.72 m AMSL is approved.**

**26. ARUN KARWA LEGAL ENTITY OF M/S SANKET REALTORS**

CHQ File No.: ATM-16019/12/2022-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/111218/348239  
Site Address: PLOT NO NDR-3 BEARING CTS NO 11 (PT) S NO 14 (PT) OF  
VILL CHEMBUR BUIDLING NO 91 AT TILAK NAGAR  
KURLA, KURLA, Mumbai, Maharashtra  
Plot Size: 1066 sqm

The proposed building lies in Inner Horizontal Surface at a distance of 325 m from end of Transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC



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for 57.13 m AMSL vide AAI letter dated 14.12.2018. The appellant requested an elevation of 70.00 m AMSL vide online appeal application dated 30.12.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 61.25 m AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 61.25 m AMSL for building is approved.**

**27. Garodia Nagar Mahavir Dham CHS Ltd.**

CHQ File No.:	ATM-16019/147/2021-ATM-DoAS
NOCAS ID:	SNCR/WEST/B/051721/546533
Site Address:	CTS No. 195/47 of Village Ghatkopar, Plot no. 48-51, Garodianagar, Ghatkopar East, Mumbai - 400077, Ghatkopar/ Ghatkopar/ Mumbai, Mumbai, Maharashtra
Plot Size:	1650 sqm

The proposed site lies in Inner Horizontal Surface at a distance of 1056 m from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 30.06.2021. The appellant requested an elevation of 71.00 m AMSL vide online appeal application dated 25.11.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 70.54 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 70.54 m AMSL is approved.**

**28. AGAMI SPACES PVT. LTD.**



CHQ File No.:	ATM-16019/6/2022-ATM-DoAS
NOCAS ID:	SNCR/WEST/B/101821/629513
Site Address:	SAMAJ SEVA CO-OP HOUSING SOCIETY LTD., MIG COLONY, C.T.S NO. 629 (PT), BLDG NO. D1/85, GANDHI NAGAR, BANDRA EAST, TALUKA ANDHERI, MUMBAI 400051, BANDRA EAST, Mumbai, Maharashtra
Plot Size:	938.50 sqm

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The proposed site lies in Inner Horizontal Surface at a distance of 2720 m from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 10.11.2021. The appellant requested an elevation of 83.03 m AMSL vide online appeal application dated 27.12.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 83.03 m AMSL was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 83.03 m AMSL is approved.**

**29. Ekta Kapoor & Mrs. Shobha Kapoor**

CHQ File No.: ATM-16027/60/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/100620/501404  
Site Address: CTS No.689/A/1, 689/A/2, Of Vill- Marol, CTS No.193(pt), Of Vill- Tungwe, At Saki Vihar Road, Powai, Mumbai, Powai, Mumbai, Maharashtra  
Plot Size: 11274 sqm

The proposed building lies in Inner Horizontal Surface at a distance of 2122 m from end of Transitional Surface of runway 09/27 of Santa Cruz Airport. The appellant had been granted NOC for 57.13 m AMSL vide AAI letter dated 04.11.2020. The appellant requested an elevation of 91.82 m AMSL vide online appeal application dated 28.01.2021.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 84.07 m AMSL for building was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

**The permissible top elevation (P.T.E.) of 84.07 m AMSL for building is approved.**

**30. Satguru Corporate Services Pvt. Ltd.**

CHQ File No.: AAI/20012/30/2021-DoAS  
NOCAS ID: JUHU/WEST/B/052020/463997  
Site Address: C.T.S. No.165A/5 of village Goregaon, situated at Oshiwara District Centre, Goregaon (West), Mumbai - 400 104, Goregaon West, Mumbai, Maharashtra  
Plot Size: 9011.10 sqm





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The proposed buildings lie in Conical Surface at a perpendicular distance of 1345 m for Tower A and 1295 m for Tower B up to IHS boundary. The IHS boundary point is at a distance of 2089 m for Tower A and 2088 m for Tower B from end of the transitional Surface of runway 14/32 of Santa Cruz Airport. The appellant had been granted NOC for 121.23 m AMSL vide AAI letter dated 30.06.2020. The appellant requested an elevation of 160.51 m AMSL vide online appeal application dated 18.12.2020.

After the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study process, the elevation of 138.93 m for Tower A and 136.87 m for Tower B was recommended, as derived from allowable penetration of OLS, CNS and PANS-OPS criteria.

**Committees' Decision:**

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

<b>Tower A</b>	<b>138.93 m AMSL</b>
<b>Tower B</b>	<b>136.87 m AMSL</b>



**C. OTHER CASES:**

**31. M/s. Omkar Realtors & Developers Pvt Ltd**

CHQ File No.: ATM-16019/16/2021-ATM-DoAS  
NOCAS ID: SNCR/WEST/B/010314/19733  
Site Address: CS No. 432 (Pt), 437 (Pt), 440 (Pt), 645 to 650, 653 (Pt), 654, 655 (Pt), 658 (Pt), 659 (Pt), 854, 869, 870, 871 of Parel – Sewri Parel Sewri, Mumbai.

The proposed building lies in Outer Conical Surface of Santa Cruz Airport. The applicant had initially requested a height of 310.30 m AMSL vide letter dated 10.02.2014, against which NOC was granted for 214.49 m AMSL vide AAI letter dated 20.03.2014.

The applicant appealed to Appellate Committee for a height of 310.30 m AMSL in June, 2015. Through Aeronautical Study, revised NOC for a height of 230.35 m AMSL for Tower-I was issued vide AAI letter dated 25.02.2016.

The applicant filed a second offline appeal vide letter dated 17.03.2017 requesting higher height of 264.07 m AMSL for Tower-I. Subsequently, vide letter dated 08.03.2021 the appellant reiterated his height requirement and requested relaxation w.r.t. ADS-B criteria as promulgated through GSR770 (E).

The Committee was apprised that MIAL site verification report vide email dated 20.06.2022 stated that, the developer could not facilitate it's representative for the site verification. Therefore, the top elevation of these buildings was measured by MIAL representative from a nearby building

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with the help of a total station (Equipment) on 16th March 2022 during survey for CNS study. Since the survey was carried out from a remote location, only visible portion/super structures of these buildings could be captured. As per MIAL site verification report, Tower I has violated the permissible top elevation by 30.35 m and the Grill on OHT, Hoarding and Lightning Arrestor on Tower-I have also violated the permissible height of AAI NOC.

The Chairperson, Appellate Committee took note of the above. After due deliberations, it was decided that the case be deferred to the next meeting.

**Committees' Decision:**

**It was decided that the case be deferred to the next meeting.**

**32. Grant of height clearance through small/large object analysis w.r.t. Radar and Shielding Criteria reg.:**

During the Appellate Committee, the representative of MIAL expressed apprehension that large number of upcoming structures around the airport may in future affect the safe and efficient operations at Mumbai due to:

1. Small/large Object Analysis w.r.t. Radar – It may lead to degradation of service volumes of the CNS facilities at Mumbai.
2. Shielding Criteria - The representative of MIAL also pointed out that due to ongoing hill cutting at Mumbai, the natural terrain is getting affected. As applicability of Shielding principle is based on the natural terrain, the calculations of permissible height through the Shielding Criteria are likely to be affected.

The representative of MIAL requested the Appellate Committee to review the existing methodology of Shielding Criteria and provisions of Small/large Object Analysis w.r.t. Radar as enumerated in GSR 751 (E) and GSR 770 (E).

Jt. Director General, Directorate General of Civil Aviation expressed accord with the views of the representative of MIAL. Jt. Director General, DGCA opined that the regulations with regard to Small/large Object Analysis as enumerated in GSR 751 (E) and GSR 770 (E) are not available in published ICAO documents. ICAO has not provided any guidelines on Shielding principle and therefore it has been left to the Participating States to decide on Shielding principle and the calculation methodology to be adopted.

The Chairperson, Appellate Committee took note of the above and after due deliberations it was decided that a report be submitted by AAI regarding the existing regulations i.e. GSR 751 (E) & GSR 770 (E) and the published ICAO documents i.r.o. Small/large Object Analysis w.r.t. Radar and Shielding Criteria, along with recommendations of AAI.



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Committees' Decision:

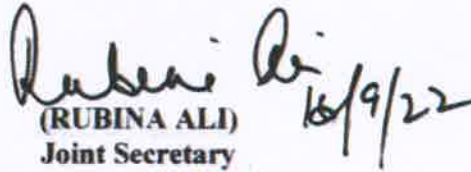
AAI to submit the study report as stated above.



(M. SURESH)  
Member (ANS)  
Airports Authority of India



(D. C. SHARMA)  
Jt. Director General  
Directorate General of Civil Aviation

  
18/9/22

(RUBINA ALI)  
Joint Secretary  
Ministry of Civil Aviation  
Chairperson, Appellate Committee

Place: New Delhi.

19/09/2022

