

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

**Minutes of the Meeting of the Appellate Committee for height clearance held on
28th May, 2015**

Reference Ministry of Civil Aviation letter No. AV.20036/66/2000-AAI dated 15-10-2012 read with letters dated 31-12-2012 and dated 04-01-2013, the Appellate Committee constituted to consider appeal/grievance made by different applicants with regard to the height allocated to them by AAI for their construction vis-à-vis the height sought by them, held its meeting under the Chairmanship of Joint Secretary, Ministry of Civil Aviation (MOCA) on 28th May, 2015.

The following Committee members were present:-

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

The following decisions were taken for the appeal cases that were brought up in this Committee Meeting:

1. **Sri N. Srinivas, C/o M/s Net Net Ventures, Pvt. Ltd., Hyderabad.**

Case No.: HY/323/2013
CHQ File No.: AAI/20012/10/2015-ARI(NOC)
NOCAS ID: HYDE/SOUTH/B/091513/16307
Site Address: Plot No. 1, 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, Shaikpet Mandal, Hyderabad Dist, A.P.

As per NOCAS, the proposed site lies in **Conical Surface** and is 5680 m from Rwy 09 of Hyderabad (Begumpet) Airport.

The applicant had initially requested a height of 680 AMSL vide letter dated 13.09.2013 against which they were granted a height of 649 AMSL vide letter dated 25.11.2013. The applicant in its letter dated 05.02.2015 has reiterated the height of 680m AMSL.

Applicant requested enhanced height stating that they may get higher height due PANS-OPS criteria. On enquiring the Consultant of the applicant, could not furnish any details of PANS-OPS calculations.

The case was heard in the Appellate Committee Meeting dated 26th March, 2015 wherein it was decided that the applicant would furnish PANS-OPS calculations in support of his argument for higher height.



Applicant vide letter dated nil received on 17.04.15 submitted his PANS-OPS calculations to verify and also claim that the site is located outside the final approach area of VOR Rwy 09.

This Committee is informed by AAI that the proposed site has been examined with respect to PANS-OPS criteria and the height requested is permissible w.r.t. PANS-OPS Criteria, but the maximum permissible height due to AGA Criteria is 658.81 m AMSL.

The applicant was present in the meeting and was informed of the same. The applicant accepted the maximum permissible height of 658.81 m AMSL.

Committees' Decision:

Authorization for 658.81 m AMSL to be issued.

2. Sri N. Srinivas, C/o M/s Net Net Ventures, Pvt. Ltd., Hyderabad

Case No.: HY/324/2013
CHQ File No.: AAI/20012/11/2015-ARI(NOC)
NOCAS ID: HYDE/SOUTH/B/091513/16308
Site Address: Plot No. 1, 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 No.2) [Old Survey No. 403/P], Shaikpet Village, Shaikpet Mandal, Hyderabad

As per NOCAS, the proposed site lies in **Conical Surface** and is 5672 m from Rwy 09 of Hyderabad Airport.

The applicant had initially requested a height of 686 AMSL vide letter dated 28.10.2013 against which they were granted a height of 649 AMSL vide letter dated 25.11.2013. The applicant in its letter dated 20.11.2014 has reiterated the height of 686m AMSL which was subsequently reduced to 676 m AMSL.

This Committee heard the applicant who requested higher height stating that their site is 6.37km away on the south western side of Begumpet Airport and also high cost of land and construction their project is not financially viable with the granted height. The Committee was informed by AAI that the height granted is after taking into consideration the IAL procedures in vogue for that runway.

The case was earlier heard in the Appellate Committee Meeting dated 26th March, 2015 wherein it was decided that AAI to re-examine their calculations for the admissible height and submit results to the Committee in the next meeting.

Applicant vide letter dated nil received on 17.04.15 submitted his PANS-OPS calculations to verify and also claim that the site is located outside the final approach area of VOR Rwy 09.

This Committee is informed by AAI that the proposed site has been examined with respect to PANS-OPS criteria and the height requested is permissible w.r.t. PANS-OPS Criteria, but the maximum permissible height due to AGA Criteria is 658.81 m AMSL.

The applicant was present in the meeting and was informed of the same. The applicant accepted the maximum permissible height of 658.81 m AMSL.

Committees' Decision:

Authorization for 658.81 m AMSL to be issued.

3. Mr. Dilip Hariyani, M/s A-Surti Developers Pvt., Mumbai

Case No.: MUM/08/574
CHQ File No.: AAI/20012/137/2011-ARI(NOC)
NOCAS ID.: SNCR/WEST/B/092112/003
Site Address: C.T.S No. 1730(Pt), 1731(Pt), 1731A, 1731/B, 1763(Pt), 1763/1 to 56, 1764, 1765(Pt.), 1765/1 to 6 ,1766, 1766/1 to 8, F.P No. 188, 188A, 188B, 188C, 188E, 188F, 188G, 188H, 188I,T.P.S-V of Village Parle (East), Mumbai.

As per NOCAS, the proposed site lies in IHS and is 721 m from Rwy 09 of Santacruz Mumbai Airport.

The applicant had earlier applied for a height of 50.90 m AMSL vide their letter dated 18.12.2008 against which they were granted a height of 38.51 m AMSL vide AAI letter dated 28.01.2011. The applicant has applied for an increased height of 51 m AMSL vide letter dated 13.03.13 and later revised to 51.05m AMSL vide letter dated 25.9.2014.

The applicant had requested higher height as the project is under SRA and required to accommodate 352 hutments. The case was earlier listed for hearing in the AC meeting of 27.11.2013 in which the applicant remained absent.

The case was subsequently listed in the AC meeting of 27th December, 2013 wherein the applicant was again absent and the Committee then decided to debar the case for next three months and to consider for appeal only after fresh request is received.

The applicant subsequently requested for appeal vide letter dated 22.01.2014.

The Case was listed in Appellate Committee meeting held on 12th May, 2014. The applicant again remained absent for the meeting. The Committee decided that the applicant may be given opportunity to present his case in subsequent meeting only after fresh request is received from him.

Applicant vide letter dated 25.09.14 submitted his request to review their case for height of 51.05m AMSL. The applicant was again absent for third time.

This Committee was informed that the physical verification at site was carried out by MIAL and MIAL vide letter dated 18.02.15 informed that there are 5 buildings present at the site. The measured top elevation of buildings are as follows:



building 1:- 35.70m AMSL,
building 2:-29.124m AMSL,
building 3:- 23.45m AMSL,
building 4:-45.30m AMSL and
building 5:-21.10m AMSL.

The Committee observed that against authorized height of 38.51m AMSL, the applicant has already constructed 45.30m AMSL in case of building 4. The Committee was also informed by AAI that earlier the site was restricted due UHF Link and after shift of UHF Link the height will be restricted to 42m AMSL due Kalina radar (1232m).

Committees' Decision:

The appeal for higher height of 51.05m AMSL is rejected and disposed. The Airport Operator to initiate action as per Aircraft (Demolition of Obstructions caused by buildings and trees, etc.) Rule 1994 w.r.t. Building No. 4.

4. M/s Abdul Rehman Abdul Gafoor Vanoo, Mumbai.

Case No.: MUM/13/NOCAS/403
CHQ File No.: AAI/20012/131/2014-ARI(NOC)
NOCAS ID: SNCR/WEST/B/013013/026
Site Address: CTS No. 2597 of Village Kole Kalyan Santa Cruz, Mumbai.

As per NOCAS, the proposed site lies in **Inner Horizontal Surface** and is at a distance of 1065 m from Rwy 09 of Santacruz Airport.

The applicant had initially requested a height of 49.65 m AMSL vide letter dated 06.07.2013 against they were granted a height of 31.25m AMSL vide letter dated 03.04.2014. The applicant in its letter dated 11.07.2014 has requested increased height of 50.12m AMSL and subsequently reduced to 42.99m AMSL vide letter dated 03.02.2015.

Applicant had requested higher height quoting that there is a 50.12m high structure in their surrounding and also to consume the permissible FSI. The applicant had submitted MCGM Letter dated 28.11.2014 submitted.(In Original)

The case was earlier heard in the Appellate Committee meeting held on 22nd January, 2015, wherein it was decided that the applicant to formally submit his revised request of height. Applicant vide letter dated 03.02.2015 revised their request for a height of 42.99m AMSL. In the subsequent Committee meeting of 26th March, 2015 it was decided that the case to be considered for Aeronautical Study on receipt of formal request from the applicant. Applicant vide letter dated 17.04.15 submitted his request for aeronautical study.

This Committee took note of the above proceedings and the applicant's letter dated 17.4.2015.

Committees' Decision:

Aeronautical Study to be conducted to determine whether the height of 42.99m AMSL is permissible or not at the site.

5. Shri Adhyatma B.Gupta, Mumbai.

Case No.: MUM/14/NOCAS/401
CHQ File No.: AAI/20012/19/2015
NOCAS ID: SNCR/WEST/B/070814/47055
Site Address: CTS No. 5436-A of Village Kolkalyan, Santa Cruz (E), Mumbai.

As per NOCAS, the proposed site lies on **Inner Horizontal Surface** and is 1857m from Rwy 32 of Santa Cruz Airport.

The applicant had initially requested a height of 75.15m AMSL vide letter dated 21.08.2014 against which they were granted a height of 48.51m AMSL vide letter dated 09.10.2014. The applicant in its letter dated 10.02.2015 has reiterated for height of 75.15m AMSL requesting aeronautical survey to consume full FSI and also stating that there are tall buildings in their entire locality.

The applicant requested exemption for attending the meeting vide Mail dated 30.4.2015 and asked for hearing in the next meeting. The case was listed in Appellate Committee meeting on 30th April, 2015 wherein it was decided that the applicant to be called in next Appellate Committee meeting.

The applicant was absent without any intimation.

Committees' Decision:

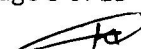
The appeal is rejected and disposed.

6. M/s Om Sai Builders & Developers, Mumbai.

Case No.: MUM/14/NOCAS/389
CHQ File No.: AAI/20012/21/2015
NOCAS ID.: SNCR/WEST/B/073114/53464
Site Address: CTS No.1(Pt) of Village Sahar, CTS No. 118(Pt) of Village Bamanwada and CTS No.632 of Village Chakala at Andheri East,Mumbai

As per NOCAS, the proposed site lies in IHS and is 692m from Rwy 14 of Santa Cruz Airport and also lies in **Approach Surface** of Juhu Airport and is 2152m from basic strip of Rwy 26 of Juhu Airport.

The applicant had initially requested a height of 60.633m AMSL vide letter dated 07.08.2014 against which they were granted a height of 44.16m AMSL vide letter dated 07.10.2014. The applicant in its subsequent letter dated 06.02.2015 has requested for a reduced height of 54.90m AMSL and stated that requirement of higher height is to utilize



full FSI and to make SRA project economically viable. Applicant also requested for review based on existing ASR/MSSR communication limits and Multiple radar benefit.

The applicant requested for grant of next available date through mail dated 29.4.2015 and the case was listed in Appellate Committee meeting on 30th April, 2015. The applicant was not present and it was decided that the applicant to be called in next Appellate Committee meeting. Applicant vide email dated 27.05.15 requested not to schedule their case for hearing till they submit the SRA justification letter.

The appeal was listed for this meeting and the applicant was absent. The Committee took note of email dated 27.5.2015 from the applicant.

Committees' Decision:

The case cannot be kept pending indefinitely as stated in the applicant email dated 27.5.2015 and that as and when the applicant submit the necessary documentation, the case to be treated afresh. This appeal is hereby disposed.

7. Shri Mohan T. Kukreja, Mumbai

**Case No.: MUM/13/NOCAS/374
CHQ File No.: AAI/20012/59/2014
NOCAS ID: SNCR/WEST/B/030114/22316
Site Address: CTS No.177B of Village Chembur, Mumbai, Suburbab District in M West ward, Tal.Kurla, Village Chembur, Mumbai.**

As per NOCAS, the proposed site lies in **Inner Horizontal Surface** and is 3656m from Rwy 32 of Santa Cruz Airport.

The applicant had initially requested a height of 81.80 m AMSL vide letter dated 30.06.2013 against which they were granted a height of 56.90 m AMSL vide letter dated 11.12.2013. The applicant in its letter dated 28.01.2014 had asked for a higher height of 102 m AMSL and thereafter requested for a reduced height of 82m AMSL vide their subsequent letter dated 10.5.2014.

The case was earlier heard in the Appellate Committee Meeting held on 12th May, 2014 wherein it was decided that the applicant needs to provide letter from the local authorities justifying the project and also recommending the height for the same. The applicant submitted MCGM letter dated 09.05.14 (in Original) in April 2015. However, MCGM letter is addressed to the applicant with no specific justification and recommendation of the desired height.

The case was heard in the subsequent committee meeting of 30.4.2015 wherein the representative of the applicant appearing before the committee could not give details of the case and even justification from their end for the higher height requirement and the Committee then decided that the case to be adjourned to the next meeting.

The applicant was present in this meeting through their authorized representative who had submitted the letter in original from MCGM which was examined and the Committee observed that the MCGM letter supports the project and justify the height requested.

Committees' Decision:

Aeronautical study for the requested height of 82m AMSL to be conducted on receipt of formal request for the same from the applicant.

8. Shri Atul N. Patel, Mumbai.

Case No.: MUM/12/NOCAS/296
CHQ File No.: AAI/20012/200/2014
NOCAS ID: SNCR/WEST/B/110912/005
Site Address: CTS No. 24/E,24/1/A & 24/1/B Village Vyaravali, MIDC, Andheri (East), Mumbai

As per NOCAS, the proposed site lies in **Inner Horizontal Surface** and is 2979m from Rwy 14 of Santa Cruz Airport.

The applicant had initially requested a height of 68.635m AMSL vide letter dated 14.11.2012 against they were granted a height of 56.895m AMSL vide letter dated 09.7.2013. The applicant in its letter dated 29.10.2014 has requested for revised height of 112.635m AMSL and requested for higher height to consume the entire FSI and to make the project financially viable.

The applicant was present in this meeting. The applicant stressed that their project have been approved by the MCGM and submitted a letter dated 25.5.2015 from MGCM.

This Committee examined the letter of MCGM which states that the plan for the project with details has been submitted by the Architect and that the plan is awaiting approval. The MCGM letter does not indicate that the Development Control Regulations (DCR) of the State has been complied with. The applicant was informed of the same and advised to resubmit their request as a fresh with all required documents.

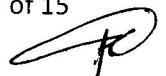
Committees' Decision:

The appeal is rejected and disposed.

9. Shri Mitesh Kathrotiya, M/s Atul Kumar & Co. Mumbai.

Case No.: MUM/14/NOCAS/405
CHQ File No.: AAI/20012/202/2014
NOCAS ID: SNCR/WEST/B/080614/54902
Site Address: Plot No.113, Street No. 15, MIDC, Andheri (East), Mumbai.

As per NOCAS, the proposed site lies in **Inner Horizontal Surface** and is 2888m from Rwy14 of Santa Cruz Airport.



The applicant had initially requested a height of 70.35m AMSL vide letter dated 21.8.2014 against they were granted a height of 56.90m AMSL vide letter dated 10.10.2014. The applicant in its letter dated 18.5.2015 has requested for revised height of 74.55m AMSL and requested for higher height to utilize the total FSI for better planning and from point of usability of building.

Applicant had submitted Maharashtra Industrial Development Corporation Letter dated 18.05.15. (Not In Original) which was considered in the meeting.

The applicant was present in this meeting and further requested for an enhanced height of 86.43m AMSL to consume full FSI. The applicant also expressed their request of aeronautical study. They also assure to submit the original letter of MIDC and formal letter for aeronautical study within 7 days.

Committees' Decision:

The original letter of MIDC and the formal request for aeronautical study to be submitted by the applicant within 07 days failing which the appeal will stand disposed.

10. M/s Tata Power Company Ltd, Navi Mumbai.

Case No.:

CHQ File No.: AAI/20012/145/2013

Site Address: 400KV Transmission Infraproject at Kharghar, Navi Mumbai

M/s Tata Power Company proposal involves construction of transmission towers of 400 KV from Kharghar Area, Navi Mumbai to Ghatkopar, Vikroli. The applicant had sought shielding benefit for 24 of their towers which are adjacent to the Kharghar Hill.

The case was earlier heard in Appellate Committee meeting dated 11.07.14 wherein it was decided that the applicant to provide diagram in plan view indicating the position of the hill contours vis-à-vis location of the towers against the Aerodrome Reference Point (ARP) of the Navi Mumbai Airport.

Applicant vide letter dated 02.04.15 submitted the requisite documents.

Accordingly, the case was examined on the basis of **proposed draft SO 84 E shielding Criteria** guidelines. The spot points on the contours used in the analysis have been certified by CIDCO letter dated 09.04.15 on the zoning map of Navi Mumbai.

This Committee was informed by AAI of the permissible top elevation of each individual tower with their respective distances, site elevation and requested top elevation along with heights permissible as given in the table below:

Tower ID	NOCAS Id	Site Elevation (in m)	Requested Top Elevation (in m)	NOC granted (in m AMSL)	Max. Permissible Top Elevation (in m AMSL)		Permissible Top Elevation (in m AMSL)
					As per NOCAS	Due	

		AMSL)	AMSL)		Due AGA	Due CNS	proposed draft SO 84 E shielding Criteria	
4	NAVI/WEST/B/101613/17088 474m from IHS	41.68	90.68	76.71	76.713	143.23 ASR NM	160	90.68
5	NAVI/WEST/B/101613/17089 78.99m from IHS	78.33	132.33	Rejected	56.9495	134.56 ASR NM	160	132.33
6A	NAVI/WEST/B/091814/64045 11.50m from IHS	78.25	126.25	Rejected	53.575	132.64 DVOR1 NM	156	126.25
7A	NAVI/WEST/B/091814/64051 4156m from Rwy08	82.25	136.25	Rejected	53	128.49 DVOR1 NM	140	128.49 (Restricted)
8	NAVI/WEST/B/101613/17092 3873m from Rwy 08	77.9	128.9	Rejected	53	120.45 DVOR1 NM	158	120.45 (Restricted)
9A	NAVI/WEST/B/091814/64058 3664m from Rwy 08	55.28	103.28	Rejected	53	115.05 DVOR1 NM	138	103.28
10A	NAVI/WEST/B/091814/64062 3455m from Rwy08	43.62	96.62	53	53	109.41 DVOR1 NM	116	96.62
11A	NAVI/WEST/B/091814/64066 3404m from Rwy 08	50.2	101.2	53	53	108.08 DVOR1 NM	110	101.2
12A	NAVI/WEST/B/091814/64070 3311m from Rwy 08	38.56	87.56	53	53	105.49 DVOR1 NM	96	87.56
13A	NAVI/WEST/B/091814/64073 3305m from Rwy 08	43.66	91.66	53	53	104.65 DVOR1 NM	98	91.66
14	NAVI/WEST/B/101613/17098 3347m from Rwy 08	51.03	100.03	Rejected	53	105.70 DVOR1 NM	102	100.03
15	NAVI/WEST/B/101613/17099 3540m from Rwy 08	58.86	106.86	Rejected	53	110.60 DVOR1 NM	120	106.86
16	NAVI/WEST/B/101613/17100 3767m from Rwy 08	71.56	119.56	Rejected	53	116.36 DVOR1 NM	142	116.36 (Restricted)
17	NAVI/WEST/B/101613/17102 3994m from Rwy 08	49.54	97.54	Rejected	53	121.93 DVOR1 NM	160	97.54
18	NAVI/WEST/B/101613/17103 259m from IHS	38.86	87.86	65.96	65.963	129.54 DVOR1 NM	160	87.86
19	NAVI/WEST/B/101613/17104 382m from IHS	32.06	81.06	72.11	72.115	132.15 DVOR1 NM	160	81.06
20	NAVI/WEST/B/101613/17105 403m from IHS	34.09	83.09	73.15	73.1585	131.88 DVOR1 NM	128	83.09
21	NAVI/WEST/B/101613/17106 313m from IHS	35.43	83.43	68.67	68.674	129.27 DVOR1 NM	120	83.43
22	NAVI/WEST/B/101613/17107 149m from IHS	34.89	94.64	60.46	60.464	124.60 DVOR1 NM	102	94.64
23A	NAVI/WEST/B/091914/64409 47m from IHS	44.64	93	55.35	55.3515	121.39 DVOR1 NM	90	90 (Restricted)
24	NAVI/WEST/B/021714/21695 228m from IHS	54.17	104.17	64.42	64.426	125.58 DVOR1 NM	106	104.17
25A	NAVI/WEST/B/091914/64415 159m from IHS	19.95	96.95	60.99	60.9915	123.14 DVOR1 NM	98	96.95

The representatives of the Tata Powers Co. gave a detailed presentation to the Committee and the Table submitted by AAI giving permissible top elevations of individual tower having specific Tower No. was reviewed. It was observed from the Table that case in 4 No. towers i.e. Tower No. 7A, 8, 16 and 23A, the requested top elevations are restricted as per values given in the Table. The Tata Power Co. representatives attending the meeting accepted the restrictions and have agreed to resolve the matter for each such towers by necessary reduction of the top and also by shifting their locations appropriately.

Committees' Decision:

The permissible top elevations for the towers as indicated in the table above to be authorized.

11. M/s Meenakshi Infra structure Private Limited, Hyderabad.

Case No.: HY/74/2014
CHQ File No.: AAI/20012/32/2015
NOCAS ID: HYDE/SOUTH/B/030314/22383
Site Address: Commercial Complex on open land in survey No.41, Gachibowli village, Serilingampally Mandal & Municipality, Ranga Reddy Dist., A.P

As per NOCAS, the proposed site lies in **Approach Surface** of Rwy 09 and is 9057m from basic strip of Rwy 09 of Hyderabad Airport.

The applicant had initially requested a height of 684m AMSL vide letter dated 03.3.2014 against they were granted a height of 649m AMSL vide letter dated 22.4.2014. The applicant in its letter dated 12.3.2015 has requested for revised height of 669m AMSL and requested higher height quoting that there are so many buildings which got height clearance from AAI.

The applicant was absent for this meeting without any intimation.

Committees' Decision:

The appeal is rejected and disposed.

12. Shri Nimesh Pandya, Shri Harish D Gandhi, Mumbai.

Case No.: MUM/13/NOCAS/38
CHQ File No.: AAI/20012/205/2014
NOCAS ID: SNCR/WEST/B/070913/15030
Site Address: CTS No.554-B(Pt) of village Kondivita at Mahakali Caves Road, Andheri (East), Mumbai.

As per NOCAS, the proposed site lies in **Inner Horizontal Surface** and is 3606m from Rwy 14 of Santa Cruz Airport.

The applicant had initially requested a height of 83.80m AMSL vide letter dated 09.1.2013 which was rejected by AAI vide letter dated 02.08.13 as the site elevation is more than the permissible height. The applicant in its letter dated 27.11.2014 has requested for reduced height of 75.16m AMSL and requested higher height quoting his previous NOC dated 04.02.05 having site address CTS No.554 & 577 of village Kondivita at Mahakali Caves Road, Andheri (East), Mumbai with site elevation 64m for height of 72.160m AMSL with validity of 2 years.

The applicant was absent without any intimation. The Committee also observed that the NOC quoted by the applicant dated 4.2.2005 had since expired and no new / renewed NOC was applied for.

Committees' Decision:

The appeal is rejected and disposed.

13. M/s Supreme Universal, Mumbai

Case No.: MUM/13/NOCAS/76
CHQ File No.: AAI/20012/24/2015
NOCAS ID: JUHU/WEST/B/012213/012
Site Address: CTS No.F/1361 A & F/1361 B of Village Bandra (West), Mumbai.

As per NOCAS, the proposed site lies in **Inner Horizontal Surface** and is 3613m from Rwy09 of Santa Cruz Airport.

The applicant had initially requested a height of 105.44m AMSL vide letter dated 21.2.2013 against they were granted a height of 56.90m AMSL vide letter dated 01.8.2013. The applicant in its letter dated 05.3.2015 has requested for revised height of 106m AMSL and requested for aeronautical study to consume full FSI of the property and make the project viable.

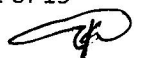
The applicant requested for grant of next available date through letter dated 25.05.2015. The Committee was informed that the applicant had been absent/seeking exemptions whenever the case is listed for the meeting.

Committees' Decision:

The applicant to be called for the next meeting and no further requests for exemption to be entertained.

14. M/s Aqua View Projects Pvt. Ltd., Kolkata.

Case No.: ER/466/2014
CHQ File No.: AAI/20012/28/2015
NOCAS ID: KOLK/WEST/B/102514/68750
Site Address: Aqua view at Mouza Mahisbathan, Dag No. 489, 490, 491, 492, 549, 550, 551, 552, 553, 555, 560, 561 and Mouza Takhdai, Dag



No. 852, 918, 929, North 24 Pargans, Ward No.1, under Bidhannagar Municipality Kolkata.

As per NOCAS, the proposed site lies in the **Approach Surface** of Rwy 01R and is 7681m from basic strip of Rwy 01 R of Kolkata Airport.

The applicant had initially requested a height of 110m AMSL vide letter dated 25.10.2014 against they were granted a height of 57.91m AMSL vide letter dated 16.02.2015. The applicant in its letter dated 09.3.2015 has reiterated height of 110m AMSL and requested higher height quoting that their plot of land is very close to large number of high rise building which have been granted height of more than 100m AMSL.

Applicant has referred the NOC issued for height of 98.25m AMSL dated 18.05.11 of adjacent building of M/s PS Group Realty Ltd &Ors. However, the quoted case lies in approach surface and is 7150m from basic strip of Rwy 01L of Kolkata Airport and is cleared for 98.25m AMSL.

The applicant had submitted Bidhannagar Municipality letter dated 25.02.15 In Original.

The case was heard in this meeting. The Committee observed that earlier the height requested was restricted earlier due to PANS-OPS Criteria, by AAI Kolkata Office. The Committee was informed that the site has been re-examined w.r.t. PANS-OPS Criteria at AAI, CHQ and the requested top elevation of 110 m AMSL is permissible w.r.t. PANS-OPS, AGA and CNS Criteria.

Committees' Decision:

Authorization for height of 110 m AMSL to be issued.

15. M/s Bengal Unitech Universal Infrastructure Pvt. Ltd., Kolkata

Case No.: ER/336/2014
CHQ File No.: AAI/20012/22/2015
NOCAS ID: KOLK/WEST/B/091914/64355
Site Address: Plot no.III B/2, Action Area-III, New Town, Kolkata.

As per NOCAS, the proposed site lies in **Outer Horizontal Surface** and is 11040m from the ARP of Kolkata Airport.

The applicant had initially requested a height of 151.10m AMSL vide letter dated 19.9.2014 against they were granted a height of 128m AMSL vide letter dated 06.01.2015. The applicant in its letter dated 10.2.2015 has requested for reduced height of 145.10m AMSL.

Applicant was earlier issued NOC for 137.65m AMSL dated 09.11.05 with site address plot No. AA-III/ BLK-1, New Town, Kolkata and site elevation 2.55m.
Applicant applied for renewal of above NOC with different site address as Plot no.III B/2, Action Area-III, New Town, Kolkata with different site elevation as 10m.

Rules do not permit renewal of earlier issued NOC with changed site elevation and site address.

Applicant subsequently applied for fresh NOC on dated 19.09.14(On-line) and was granted height of 128m AMSL vide letter dated 06.01.15.

Applicant thereafter requested for revalidation of NOC considering the already approved and constructed building with height of 135.10m AGL.

The applicant had submitted West Bengal Housing Infrastructure Development Corporation Ltd letter dated 05.03.10 which is Not In Original.

The applicant was present in this meeting and on queried confirmed that they have already constructed 135 m. AMSL comprising G+39 floors, which was within the permissible height of the NOC issued in 2005. The Committee also noted that on receiving fresh request from the applicant in September 2014, they were granted height of 128m AMSL. The Committee observed that the height which was granted to the applicant earlier is restricted due to PANS-OPS Criteria. The Committee advised AAI to re-examine the case w.r.t. PANS-OPS Criteria at CHQ and place the facts in front of the Committee.

Committees' Decision:

AAI to re-examine the case w.r.t. PANS-OPS Criteria.

16. M/s Northern Railway, Shri Parag Verma, COO, Indian Railways Stations Development Corpn. Ltd (IRSDC), New Delhi.

Case No.: NR/2014/283
CHQ File No.: AAI/20012/207/2014
NOCAS ID: PALM/NORTH/B/070814/47144
Site Address: Railway Integrated Station Complex, Bijwasan on open land in Dwarka Sector-21, Behind Dwarka Sector-21 Metro Station, Bijwasan, New Delhi

As per NOCAS, the proposed site lies in **Approach Surface** and is 386m from basic strip of Rwy 11 L of I.G.I Airport.

The applicant had initially requested a height of 247m AMSL vide letter dated 08.7.2014 against they were granted a height of 227.34m AMSL vide letter dated 16.09.2014. The applicant in its letter dated 22.4.2015 has requested for revised reduced height of 233.29m AMSL and requested for review of height clearance for development of Bijwasan Railway station to International Standards.

IRSDC Ltd., vide letter dated 04.02.15 had requested to measure the distance of their site from displaced threshold of proposed runway 11L for calculation of permissible height. Threshold of runway 11L is shown as displaced by about 875m in zoning map of IGI Airport. IRSDC Ltd., subsequently vide letter dated 10.02.15 has submitted that the Railway track in proximity of airport is an existing obstacle of permanent nature, which



cannot be removed and therefore, displaced threshold point of the runway should be taken as a reference point for calculating the height.

IRSDC representatives gave a presentation of the project and its objectives for development of railway infrastructure which would also benefit the airport passenger traffic. The presentation also included their technical assessment of the effect on the OLS particularly at two locations of the proposed station complex which are closest to the runway approach funnel for both existing and planned runway (11) taking into consideration the permanent displacement of runway thresholds.

This Committee was informed that DIAL vide letter dated 12.03.15 confirmed that the displacements at Rwy 11L and 29R are of permanent nature. This was also confirmed to the Committee by the DIAL representative who was present in the meeting. DIAL representative submitted a DOT circular UK dated 5th March 2010, on control of development in airport public safety zones which was noted by the Committee as not specific to control of airport OLS. DIAL was asked by AAI to provided clarification on take-off climb surface for the concerned runway (29), which they agreed.

Committees' Decision:

DIAL to provide confirmation on take-off surface w.r.t displaced threshold of both existing and planned runways. AAI to review the case on receipt of information from DIAL and also to take into consideration the technical report submitted by the applicant to work out the permissible height and inform the Committee.

17. M/s Sumer Buildcorp Pvt. Ltd. Mumbai.

Case No.: MUM/14/NOCAS/356
CHQ File No.: AAI/20012/161/2014-ARI(NOC)
NOCAS ID.: JUHU/WEST/B/051914/38951
Site Address: CTS No. 401, 402 & 415 to 438 Wilingdon Colony, Village Bandra, S.V Road, Santa Cruz (West), Mumbai.

As per NOCAS, the proposed site lies in **Inner Horizontal Surface** and is at a distance of 1440m from of Rwy 09 of Santacruz Airport.

The applicant had initially requested a height of 80.80m AMSL vide letter dated 07.07.2014 against which they were granted a height of 56.62 m AMSL vide letter dated 26.08.2014. The applicant in its letter dated 12.09.2014 has reiterated a height of 80.80m AMSL. Applicant requested Aeronautical Study stating that their project is under SRA and they have to build rehab buildings for slum dwellers on the limited plot area.

The case was earlier heard in Appellate Committee meeting held on 21st January, 2015 Which after examining the SRA letter 15th January, 2015, submitted by the applicant and observed that the letter recommends a higher height of 90m Above Average Ground level, which is neither specific nor in sync with the request of the applicant of 80.80 m AMSL. The Committee rejected the appeal made then.

Subsequently the applicant in their letter dated 27.02.15 requested re-hearing of their appeal and had requested for higher height of 91.85m. AMSL. The applicant was called in this meeting and they requested for aeronautical study reiterating that the project involves rehabilitation of slum dwellers as confirmed in the SRA letter and that the conditions of the DCR of the State needs to be complied for which they have later requested for 91.85 m AMSL.

Committees' Decision:

Aeronautical Study to be conducted to determine whether the height sought 91.85m AMSL is permissible or not.



**(V.SOMASUNDARAM)
MEMBER (ANS), AAI**



**(J.S. RAWAT)
JT. DGCA**



**(K.GOHAIN)
TECHNICAL EXPERT**



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

Place: New Delhi
Date: 28 May 2015