

AHMEDABAD MUNICIPAL CORPORATION

FIRE & EMERGENCY SERVICE

DANAPITH FIRE STATION, (H. Q.)AHMEDABAD - 380 001

PH. : (079) 22148466 / 67 / 68, 32981178, 32981500 FAX : (079)

No. - OPN391119092020 Dt.:19/09/2020

To,

MAITRI LAKE VIEW,

MAITERI LAKE VIEW, NR KALPATARU MILLENNIUM, OOP AUDALAKE, ZUNDAL

MAITERI LAKE VIEW, NR KALPATARU MILLENNIUM, OOP AUDALAKE, ZUNDAL

Sub: Fire safety & protection, opinion for a proposed high-rise building / Low-Rise Building - Low Rise Building

Sir,

This is to intimate that , the plans submitted for, Low Rise Building , have all the required line drawings and write-up are as per the requirement of fire prevention and protection.

All norms as per the GDCR (2021) & CBD by AUDA have to be followed as far as the construction and Fire Prevention and Protection system, are to be followed.

1.5 Meters for - 18 to 25 meters building heights,

2.00 meters for 25 meters to above height, clear in width.

The staircase and lift shafts shall not go to the basement but if they go they have to be protected by 2 hours fire resistant construction including the doors.

A motorable road with 45 ton load bearing capacity and minimum as metion in table; is required around the building without obstruction to a clear motorable passage for fire/rescue vehicles.

Any transformer to be installed shall be away from the building & leaving open Space required around the building and below building height wise open space required around the building.

Margin for different types of building;

1) 8 to 25 Meters building - 3 meters

Plot area more than 750 sq. mt. : 4 Meters

2) Up to 45 Meters building : 6 Meters

3) Up to 70 Meters building : 8 Meters

The gate (entry) to the premises shall be minimum 6 meters or more if required, in width, entry gate to be provided on both sides.

The Fire Protection system shall be as mentioned in the approved plans.

- 1. All basements parking and HPP shall be fully sprinklered.**
- 2. All lower basements should have positive pressure ventilation.**
- 3. Electric Cable Shaft should have fire resistant doors.**

In this Filed we can write what system they required in building – So whatever here we write that can be mention in

final opinion letters

Builder name			MAITRI LAKE VIEW							
Address			MAITERI LAKE VIEW, NR KALPATARU MILLENNIUM, OOP AUDALAKE, ZUNDAL							
T.P.No.			409/B							
F.P.No.			233							
R.S.No.			511/1,511/2,515/2,515/3							
Sub Plot No.			0							
Surrounding Margin from building										
Common Plot Margin from building										
Building Types			Low Rise Building							
	A		B		C		D+E		F	
Fire Opinion Remarks	BASEMENT PARKING, HPP & SHOPS SHALL BE FULLY SPRINKLERED.		BASEMENT PARKING, HPP & SHOPS SHALL BE FULLY SPRINKLERED.		BASEMENT PARKING, HPP & SHOPS SHALL BE FULLY SPRINKLERED.		BASEMENT PARKING, HPP & SHOPS SHALL BE FULLY SPRINKLERED.		BASEMENT PARKING, HPP & SHOPS SHALL BE FULLY SPRINKLERED.	
Block Height From Ground Level to Top Slab(In Meter)	25		25		25		25		25	
	Use	Height(In Meter)	Use	Height(In Meter)	Use	Height(In Meter)	Use	Height(In Meter)	Use	Height(In Meter)
Basement 1	PARKIN G	3.3500	PARKIN G	3.3500	PARKIN G	3.3500	PARKIN G	3.3500	PARKIN G	3.3500
Hollow Plinth/Gr ound Floor	PARKIN G+SHOP S	3.5000	PARKIN G	3.5000	PARKIN G	3.5000	PARKIN G+SHOP S	3.5000	PARKIN G+SHOP S	3.5000
Floor 1	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000
Floor 2	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000
Floor 3	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000
Floor 4	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000
Floor 5	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000
Floor 6	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000
Floor 7	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000	RESIDEN TIAL	3.0000

Ramp only permitted for 18 to 25 meters building in margin.

Basic Fire Requirement Notes on plan

Take online print of approved opinion and submitted plan copy .The copies of plans are provide during final inspection of the fire fighting system.

After, the building is built and all the required Fire safety and Protection equipment have been installed and after due inspection by the Fire service officer an NOC can be issued.

Note : if plans are submitted for only industrial building approval, Industrial Building -

Information about all processes, raw material and finished material shall be mentioned in plan.



A handwritten signature in blue ink, appearing to read "M.F. Dastoor", is written over a light blue rectangular background.

(M.F.Dastoor)

Chief Fire Officer



Rameshlal Ambwani

Date: 19-12-2019

Maitri View, Near Kalpatru
Millennium, Opp. Auda Lake,
Zundal, Gandhinagar.

System Generated Auto Assessment for Height Clearance

1. Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Govt. of India (Ministry of Civil Aviation) order GSR 751 (E) dated 30th Sep. 2015 for Safe and Regular Aircraft Operations has assessed the site data filled by the applicant.

2. Assessment details for Height Clearance:

NOC ID :	AHME/WEST/B/120319/435084
Applicant Name*	Jigar Nayak
Site Address*	T.P.S.No.409 B Zundal F.P.No.233 Survey no.511/1,511/2,515/1,515/2,515/3 Zundal Ta.Gandhinagar, Dist. Gandhinagar
Site Coordinates*	23 08 14.61N 72 34 55.44E, 23 08 17.90N 72 34 55.86E, 23 08 13.96N 72 34 58.27E, 23 08 17.14N 72 34 58.79E
Site Elevation in mtrs AMSL as submitted by Applicant*	60.29 M
Type Of Structure*	Building

*As provided by applicant

Your site is located at a distance 8709 mts from ARP and lies in the grid G10 of the published CCZM of Ahmedabad airport. The Permitted top elevation for this grid is 115 mts.

Since the requested top elevation 113.29 mts in AMSL is below CCZM permitted top elevation, the NOC for height clearance is not required from Airports Authority of India.

3. This assessment is subject to the terms and conditions as given below:

a. The site-elevation and site coordinates provided by the applicant are taken for calculation of the permissible top elevation for the proposed structure. If however, at any stage it is established that the actual data is different from the one provided by the applicant, this assessment will become invalid.

b. The Site coordinates as provided by the applicant in the NOC application has been plotted on the street view map and satellite map as shown in ANNEXURE. Applicant/Owner to ensure that the plotted coordinates corresponds to his/her site. In case of any discrepancy, this assessment shall be treated as null and void

c. Airport operator or his designated representative may visit the site (with prior coordination with applicant or owner) to ensure that assessment terms & conditions are complied with.

d. The assessment is further subject to the provisions of Section 9-A of the Indian Aircraft Act, 1934 and any notifications issued there under from time to time including the Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994.



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

e. The applicant is responsible to obtain all other statutory clearances from the concerned authorities including the approval of building plans. This assessment for height is to ensure the safe and regular aircraft operations and shall not be used as document for any other purpose/claim whatsoever, including ownership of land etc.

f. Use of oil, electric or any other fuel which does not create smoke hazard for flight operations is obligatory, within 8 KM of the Aerodrome Reference Point.

g. This assessment has been issued w.r.t. the Civil Airports as notified in GSR 751(E). Applicant needs to seek separate NOC for Defence, if the site lies within jurisdiction of Defence Airport. Applicants also need to seek clearance from state Govt. as applicable, for sites which lies in the jurisdiction of unlicensed civil aerodrome as outlined in Rule 13 of GSR751 (E).

This assessment is system auto generated and thus does not require any signature

Designated Officer

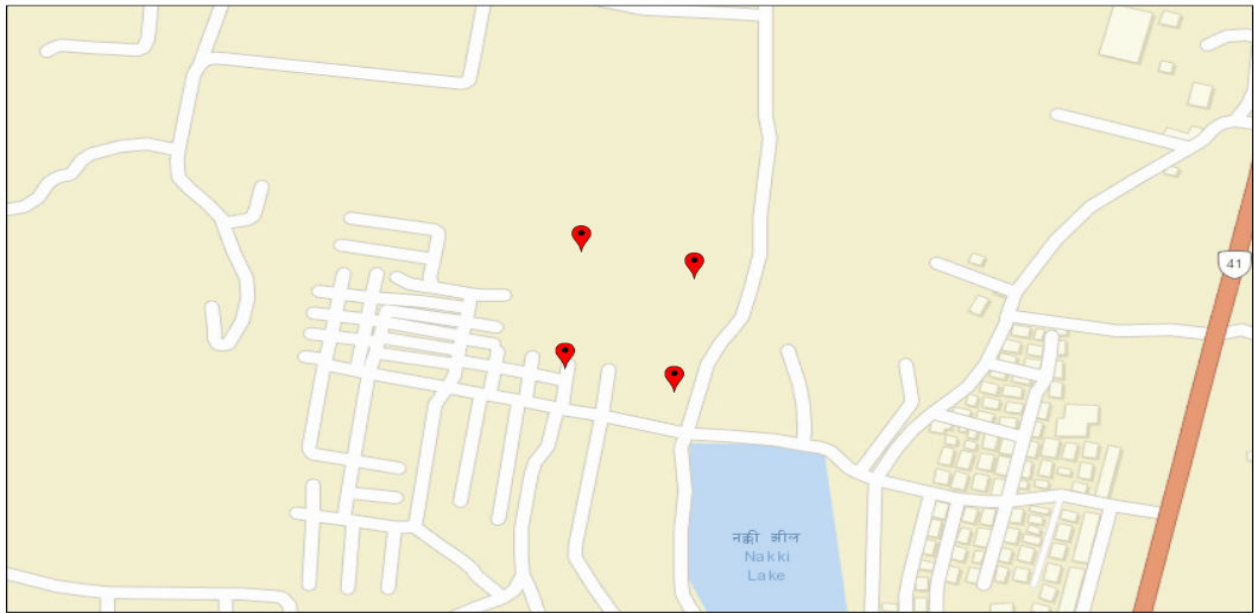
Region Name: WEST

Address: General Manager (ATM)

Email ID: vaah.noc@aai.aero

Contact No: 079-22858111

Street View



December 3, 2019

1:3,600
0 0.03 0.06 0.11 mi
0 0.04 0.09 0.17 km
Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

AAI

Satellite View



December 3, 2019

1:3,600
0 0.03 0.06 0.11 mi
0 0.04 0.09 0.17 km
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

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