#### MONARCH/PMC MONARCH/PMC-AAI/AN\_14694 SHOP ACT LICENSE No. 1831000311939271

Date - 25/03/2025

To.

**Darekar Aishwarya** 

Survey No:45

Village :Hadapsar Taluka :Haveli District :Pune Pincode :411028

Kothrud, karvenagar, Royal house

# SUB: AUTHENTICATION OF CO-ORDINATES, AMSL, HEIGHTS AND AERIAL DISTANCE REGARDING

Survey No:45

Village: Hadapsar Taluka: Haveli District: Pune Pincode: 411028

Sir,

With reference to above Site, the Co-ordinates, Aerial Distance and AMSL, Heigths of site shown by you are given in Annexure - I which is enclosed herewith for purpose of Airport NOC.

## For Monarch Surveyors & Engineering Consultants Ltd.

Director

Enclosure: i) Annex

- i) Annexure IA & IB
- ii) Toposheet for reference purpose only.
- iii) Survey of India Receipt number\_\_\_\_\_ dated\_\_\_\_has been enclosed for evidence of topo sheet purchase which is Annexure 02.

### Annexure - IA ( Co-Ordinates Of Site/Plot )

			o-ordinates WGS-84)				
Sr. No	Description of Pillars	Latitude	Longitude	AMSL, height of Co- ordinates given in column(C) in meters	Aerial Distance between Co-ordinates given in column (C) and ARP of NDA, Pune	Aerial Distance between Co-ordinates given in column (C) and ARP of ARP LOHEGAON, Pune	Remarks
(A)	(B)	(C)		(D)	(E)	(F)	(G)
1	Point No. P1:- Differential GPS Observation taken on Ground IN STATIC mode	18°34'25.69"	73°53'13.96"	564.696	12.38 KM	3.61 KM	
2	Point No. P2:- Differential GPS Observation taken on Ground IN STATIC mode	18°34'26.69"	73°53'13.83"	564.851	12.38 KM	3.61 KM	
3	Point No. P3:- Differential GPS Observation taken on Ground IN STATIC mode	18°34'26.76"	73°53'14.50"	564.597	12.40 KM	3.59 KM	
4	Point No. P4:- Differential GPS Observation taken on Ground IN STATIC mode	18°34'25.76"	73°53'14.53"	564.642	12.40 KM	3.59 KM	

### Annexure - IA ( Co-Ordinates Of Site/Plot )

	Co-ordinates		
	(in WGS-84)		

Date - 25/03/2025

Sr. No	Description of Pillars	Latitude	Longitude	AMSL, height of Co-	Aerial Distance between Co- ordinates given in column (C) and ARP of	Aerial Distance between Co- ordinates given in column (C) and ARP of	Remarks
(A)	(B)	(C)		(D)	(E)	(F)	(G)
5	Point No. B1:- Differential GPS Observation taken on Ground IN STATIC mode	18°34'25.92"	73°53'14.01"	564.299	12.39 KM	3.61 KM	
6	Point No. B2:- Differential GPS Observation taken on Ground IN STATIC mode	18°34'26.62"	73°53'13.95"	564.048	12.39 KM	3.61 KM	
7	Point No. B3:- Differential GPS Observation taken on Ground IN STATIC mode	18°34'26.66"	73°53'14.42"	564.587	12.40 KM	3.60 KM	
8	Point No. B4:- Differential GPS Observation taken on Ground IN STATIC mode	18°34'25.96"	73°53'14.42"	564.593	12.40 KM	3.60 KM	

#### Note:

- i. The Co-ordinates given in column ( C ) of above table are of Points shown by Applicant in his site. These Co-ordinates are based on observations of Differential GPS instrument in STATIC mode and they are in WGS84 Co- ordinates system.
- ii. The heights given in column (D) are based on the Height of Reference station which is connected to SOI GTS BM using DT levelling.
- iii. Monarch Surveyors & Engineering Consultants Pvt. Ltd. is not responsible for
- iv. the correctness of the Survey Nos. / Gut Nos./ Hissa Nos, address and ownership of property.Responsibility of correctness of said details lies with the

#### MONARCH/PMC MONARCH/PMC-AAI/AN\_14694

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v. <sup>§</sup>	SHOP ACT ant. This	LICE	NSE No. 1831000311939271 reference in covering letter only to enable him to apply for the clearance from the concerned authorities. This certificate to be used only for the purpose
	certific ate is being issued	vii. viii.	for which it is indented and not to be used for any other purpose. No request for any change in the above certificate will be entertained after issuance. Accuracy of Co-ordinates is ± 1 m and Aerial distnace rounded off up to first
	on	ix.	decimal of Km.
	Applic ants reques t vide Letter	X.	The distance between point P4 and IAF compound wall of NDA is calculated based on satellite image available on Google Earth and it may vary by ± 20 m
vi.	u		For Monarch Surveyors & Engineering Consultants Ltd.
	n		
	d		
	е		

Enclosure: Relevant topo sheet has been enclosed for reference purpose only and centre of the plot, as elaborated in Annexure 01, with various point numbers have been circled with round stamp, with center of the stamp being centre of the plot (for easy identification purpose only)

Director