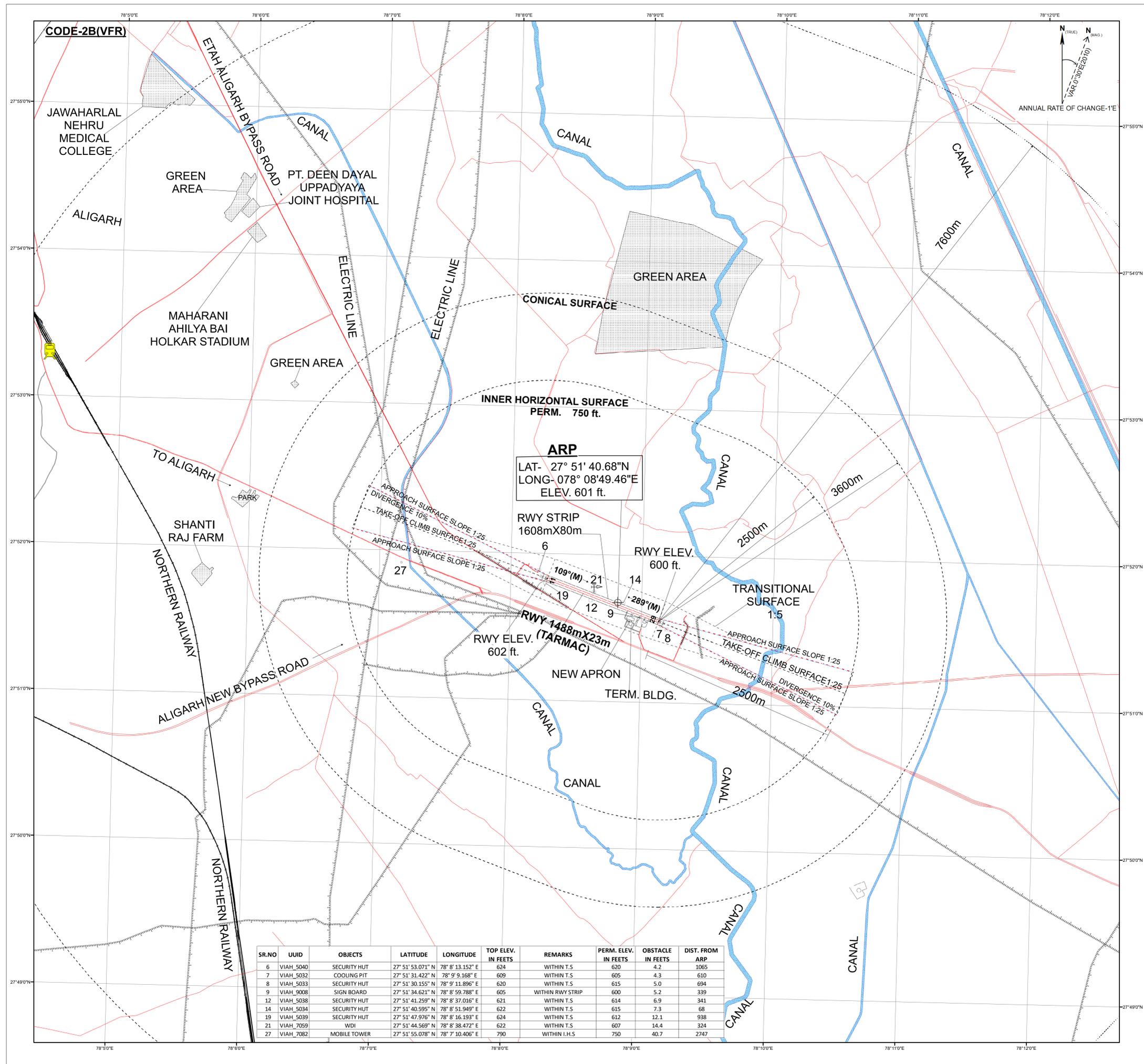


AERODROME ELEVATION 602ft.

DISTANCE IN METRE.
ELEVATION IN FEET (EGM-08)
GRID LINES AND CO-ORDINATES SHOWN ARE BASED ON WGS-84 DATUM.

**AERODROME OBSTACLE CHART
TYPE-B**

**ALIGARH, INDIA
ALIGARH AIRPORT**



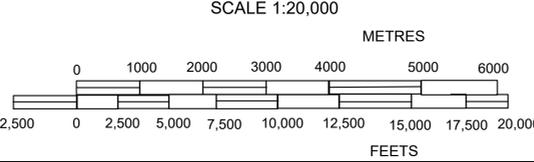
SR.NO	UUID	OBJECTS	LATITUDE	LONGITUDE	TOP ELEV. IN FEET	REMARKS	PERM. ELEV. IN FEET	OBSTACLE IN FEET	DIST. FROM ARP
6	VIAH_5040	SECURITY HUT	27° 51' 53.071" N	78° 8' 13.152" E	624	WITHIN T.S	620	4.2	1065
7	VIAH_5032	COOLING PIT	27° 51' 31.422" N	78° 9' 9.168" E	609	WITHIN T.S	605	4.3	610
8	VIAH_5033	SECURITY HUT	27° 51' 30.155" N	78° 9' 11.896" E	620	WITHIN T.S	615	5.0	694
9	VIAH_9008	SIGN BOARD	27° 51' 34.621" N	78° 8' 59.788" E	605	WITHIN RWY STRIP	600	5.2	339
12	VIAH_5038	SECURITY HUT	27° 51' 41.259" N	78° 8' 37.016" E	621	WITHIN T.S	614	6.9	341
14	VIAH_5034	SECURITY HUT	27° 51' 40.595" N	78° 8' 51.949" E	622	WITHIN T.S	615	7.3	68
19	VIAH_5039	SECURITY HUT	27° 51' 47.976" N	78° 8' 16.193" E	624	WITHIN T.S	612	12.1	938
21	VIAH_7059	WDI	27° 51' 44.569" N	78° 8' 38.472" E	622	WITHIN T.S	607	14.4	324
27	VIAH_7082	MOBILE TOWER	27° 51' 55.078" N	78° 7' 10.406" E	790	WITHIN I.H.S	750	40.7	2747

LEGEND

AERODROME REFERENCE POINT	
ELECTRIC LINE	
RAILWAY TRACK	
WATER BODY	
ROAD	
BUILDUP AREA	

ORDER OF ACCURACY

TAKE-OFF AND APPROACH AREAS	
HORIZONTAL	REMARK
5 M	AT POINT OF ORIGIN INCREASING AT A RATE OF 1 PER 500
VERTICAL	REMARK
0.5 M	IN THE FIRST 300M AND INCREASING AT A RATE OF 1 PER 1000
OTHER AREAS	
HORIZONTAL	REMARK
5 M	WITHIN 5000M OF THE ARP AND 12M BEYOND THAT AREA
VERTICAL	REMARK
1 M	WITHIN 1500M OF THE ARP INCREASING AT A RATE OF 1 PER 1000



NOTE.

- OBSTACLE SHOWN ARE THOSE WHICH PENETRATE THE SURFACES SPECIFIED IN ANNEX 14, VOL-1, CHAPTER-4 & GSR.
- TORA FOR RWY-11 IS 1488 M.
- ALL OBSTACLES ARE SHOWN IN THE CHART BASED ON AERONAUTICAL SURVEY JAN 2023.
- TOPOGRAPHIC FEATURES SOURCE- WORLD TOPO MAP, ESRI.
- ALL CONTOUR SOURCE SRTM DATA

AMENDMENT RECORD

NO	DATE	ENTERED BY
1.	07-08-2023	CHART HAS BEEN AMENDED AS PER THE E-MAIL RECEIVED FROM AIRPORT DIRECTOR ALIGARH ON DATE 02 AUG. 2023
2.	19-10-2023	TORA FOR RWY-29 IS 1488 M. RWY WIDTH WILL BE 23m AS PER APD ALIGARH MAIL
3.	06-03-2024	*1) TREE OBSTACLE HAVE REMOVED AS PER OFFICIAL DOCUMENT. SR. NO-26 & UUID-VIAH-6038 TREE REMOVED FROM OBSTACLE LIST.

AERONAUTICAL INFORMATION UPTO- APRIL 2023

COMPILED BY:-CARTO, AIRPORT AUTHORITY OF INDIA

UPDATED DATE-06-03-2024

AAI DRG. NO./ALIGARH/2023(CARTO)