

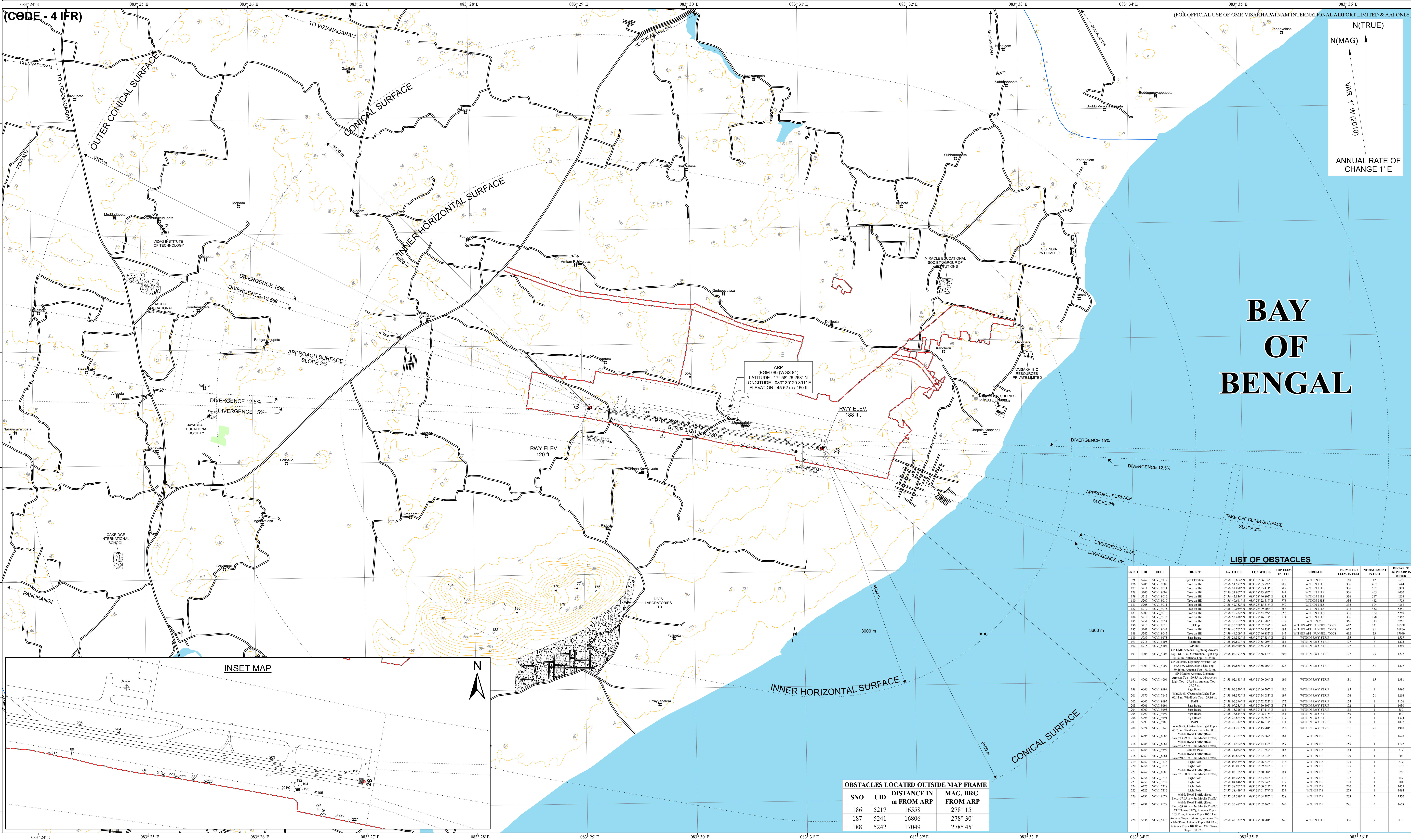
AERODROME ELEVATION : 188 ft.
DIMENSIONS IN METRES
ELEVATION IN FEET (EGM -08)
GRID LINES AND CO-ORDINATES SHOWN ARE BASED ON WGS -84 DATUM

AERODROME OBSTACLE CHART

TYPE - B

BHOGAPURAM, INDIA

BHOGAPURAM INTL. AIRPORT



LIST OF OBSTANCES

S.NO	UID	OBJECT	LATITUDE	LONGITUDE	TOP ELEV. IN FEET	SURFACE	PERMITTED ELEV. IN FEET	ENFORCEMENT IN FEET	DISTANCE FROM ARP IN METERS
69	5282	VOXI 9119	17° 58' 10.664" N	083° 30' 06.037" E	172	WITHIN T.S.	180	17	428
176	5285	VOXI 9008	17° 58' 21.572" N	083° 30' 05.698" E	788	WITHIN LELS	336	452	3644
177	5211	VOXI 9014	17° 58' 24.888" N	083° 32' 55.417" E	888	WITHIN LELS	336	352	3809
178	5286	VOXI 9009	17° 58' 21.967" N	083° 32' 43.887" E	341	WITHIN LELS	336	469	4800
179	5213	VOXI 9006	17° 58' 24.848" N	083° 32' 46.807" E	853	WITHIN LELS	336	317	4208
180	5287	VOXI 9010	17° 58' 40.647" N	083° 32' 32.517" E	776	WITHIN LELS	336	442	4753
181	5288	VOXI 9011	17° 58' 42.722" N	083° 32' 33.107" E	840	WITHIN LELS	336	384	4868
182	5212	VOXI 9015	17° 58' 06.697" N	083° 34' 09.704" E	788	WITHIN LELS	336	452	5251
183	5298	VOXI 9012	17° 58' 46.252" N	083° 32' 54.997" E	658	WITHIN T.S.	336	322	3298
184	5210	VOXI 9013	17° 58' 53.419" N	083° 37' 46.014" E	534	WITHIN LELS	336	198	5367
185	5299	VOXI 9016	17° 58' 46.252" N	083° 32' 54.997" E	658	WITHIN T.S.	336	322	3298
186	5217	VOXI 9020	17° 58' 16.707" N	083° 31' 02.637" E	843	WITHIN APP. FUNNEL TOCS	612	231	1638
187	5241	VOXI 9046	17° 58' 46.762" N	083° 30' 54.717" E	642	WITHIN APP. FUNNEL TOCS	612	81	1686
188	5242	VOXI 9045	17° 58' 44.209" N	083° 30' 46.882" E	645	WITHIN APP. FUNNEL TOCS	612	53	17849
189	5019	VOXI 9173	17° 58' 24.848" N	083° 32' 22.548" E	186	WITHIN RWY STRIP	177	7	1217
191	5016	VOXI 9105	17° 58' 35.497" N	083° 30' 55.947" E	184	WITHIN RWY STRIP	177	7	1272
192	5015	VOXI 9104	17° 58' 35.497" N	083° 30' 55.947" E	184	WITHIN RWY STRIP	177	7	1269
193	4084	VOXI 4003	17° 58' 02.797" N	083° 30' 56.176" E	302	WITHIN RWY STRIP	177	25	1277
194	4083	VOXI 4002	17° 58' 02.867" N	083° 30' 56.307" E	228	WITHIN RWY STRIP	177	51	1277
195	4085	VOXI 4004	17° 58' 02.188" N	083° 31' 00.064" E	196	WITHIN RWY STRIP	181	15	1381
196	6096	VOXI 6099	17° 58' 06.326" N	083° 31' 06.367" E	186	WITHIN RWY STRIP	185	1	1490
201	5970	VOXI 7145	17° 58' 03.727" N	083° 30' 54.087" E	197	WITHIN RWY STRIP	176	21	1216
202	6082	VOXI 6095	17° 58' 06.798" N	083° 30' 52.527" E	175	WITHIN RWY STRIP	174	1	1216
203	6081	VOXI 6094	17° 58' 06.757" N	083° 30' 50.507" E	173	WITHIN RWY STRIP	173	1	1030
204	6089	VOXI 6092	17° 58' 05.218" N	083° 30' 17.147" E	154	WITHIN RWY STRIP	152	1	1030
205	5999	VOXI 6092	17° 58' 06.757" N	083° 30' 08.715" E	151	WITHIN RWY STRIP	151	1	436
206	9984	VOXI 9191	17° 58' 22.884" N	083° 30' 35.203" E	139	WITHIN RWY STRIP	138	1	1124
207	9991	VOXI 9196	17° 58' 26.212" N	083° 30' 40.614" E	131	WITHIN RWY STRIP	138	1	1077
208	5974	VOXI 7146	17° 58' 03.727" N	083° 30' 54.701" E	152	WITHIN RWY STRIP	131	21	1910
214	6295	VOXI 6085	17° 58' 17.227" N	083° 29' 25.869" E	161	WITHIN T.S.	155	6	1628
216	6284	VOXI 6084	17° 58' 14.462" N	083° 29' 44.137" E	159	WITHIN T.S.	155	4	1127
217	6284	VOXI 6092	17° 58' 16.827" N	083° 30' 01.827" E	165	WITHIN T.S.	164	1	719
218	6263	VOXI 6081	17° 58' 06.623" N	083° 30' 22.047" E	183	WITHIN T.S.	179	4	602
219	6257	VOXI 7256	17° 58' 06.458" N	083° 30' 28.838" E	176	WITHIN T.S.	175	1	639
220	6256	VOXI 7255	17° 58' 06.032" N	083° 30' 29.248" E	176	WITHIN T.S.	175	1	639
221	6262	VOXI 6080	17° 58' 06.798" N	083° 30' 50.687" E	184	WITHIN T.S.	177	7	682
222	6254	VOXI 7253	17° 58' 06.268" N	083° 30' 33.348" E	178	WITHIN T.S.	177	1	549
223	6251	VOXI 7252	17° 58' 04.848" N	083° 30' 35.667" E	179	WITHIN T.S.	176	1	541
224	6257	VOXI 7218	17° 57' 56.767" N	083° 31' 00.017" E	222	WITHIN T.S.	220	2	1655
225	6253	VOXI 7216	17° 57' 36.449" N	083° 31' 01.579" E	224	WITHIN T.S.	223	1	1684
226	4232	VOXI 4079	17° 57' 57.799" N	083° 31' 04.367" E	238	WITHIN T.S.	233	5	1570
227	4231	VOXI 4078	17° 57' 56.497" N	083° 31' 07.367" E	246	WITHIN T.S.	241	5	1658
228	5636	VOXI 5110	17° 58' 42.732" N	083° 29' 58.901" E	345	WITHIN LELS	336	9	810

OBSTACLES LOCATED OUTSIDE MAP FRAME			
SNO	UID	DISTANCE IN m FROM ARP	MAG. BRG. FROM ARP
186	5217	16558	278° 15'
187	5241	16806	278° 30'
188	5242	17049	278° 45'

LEGEND

AERODROME REFERENCE POINT
LATITUDE: 17° 58' 26.263" N
LONGITUDE: 083° 30' 20.391" E
ELEVATION: 45.62 m (150 ft)

ROAD

RAILWAY TRACK

CANAL

GREENERY

BUILT-UP AREA

CONTOUR

ORDER OF ACCURACY

TAKE-OFF AND APPROACH AREAS

HORIZONTAL
3M
AT POINT OF ORIGIN INCREASING AT A RATE OF 1 PER 500.

VERTICAL
0.5M
IN THE FIRST 300M AND INCREASING AT A RATE OF 1 PER 1000.
OTHER AREAS

HORIZONTAL
3M
WITHIN 5000M OF THE ARP AND 12M BEYOND THAT AREA

VERTICAL
3M
WITHIN 1500M OF THE ARP INCREASING AT A RATE OF 1 PER 1000.

PROJECT: SURVEY OF BHOGAPURAM AIRPORT

SURVEYED BY: GROUND SURVEY TEAM

NOTE:
1. OBSTACLES SHOWN ARE THOSE WHICH PENETRATE THE SURFACES SPECIFIED IN ANNEX 14, VOL-1, CHAPTER-4 & GSR.
2. TOR FOR RWY 10/28 IS 3800 M.
3. ALL OBSTACLES SHOWN IN THIS CHART ARE BASED ON THE AERONAUTICAL SURVEY CONDUCTED DURING 2024 & 2025.
4. TOPOGRAPHIC FEATURES SOURCE- SRTM.

SCALE = 1:20000

500 0 500 1,000 1,500 2,000 Metres

2,500 0 2,500 5,000 7,500 10,000 Feet

INSTRUMENTS USED:
DGPS TRIMBLE R8S
DGPS TRIMBLE R12LT
DGPS PENTAX G6NI
DGPS NAVCOM SF 3040
TOTAL STATION TRIMBLE C5
TOTAL STATION PENTAX W 2801 N
TOTAL STATION PENTAX V 101 N

NOTES:
1. OBSTACLES AT S NO. 1, 17, 18, 19, 20, 21, 22, 23, 24, 31, 32, 33, 44, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 88, 89, 90, 91, 95, 96, 97, 98, 99, 100, 101, 102, 103, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 196, 197, 199, 200, 209, 210, 211, 212, 213 & 215 OF PREVIOUS CHART WERE REMOVED FROM THE CHART AS PER THE MAIL (DATED 04.02.2026) RECEIVED FROM AERODROME OPERATOR.

AMENDMENT RECORDS

No.	DATE	REMARKS

DRG.NO. BHOGAPURAM/TYPE-B/CARTO/2024-25(CARTO)