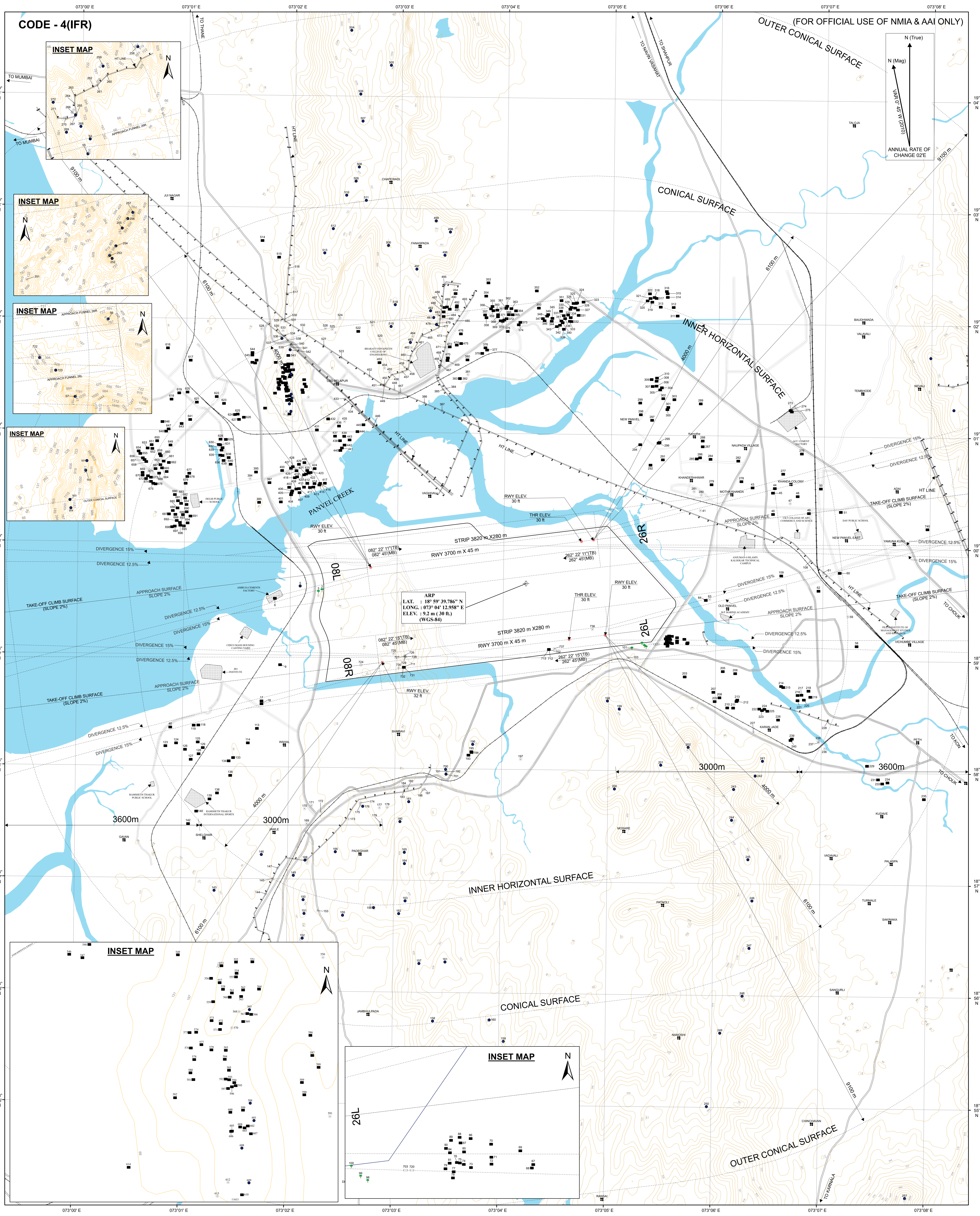


AERODROME ELEVATION : 33 ft.
 DIMENSIONS IN METRES
 ELEVATION IN FEET (EGM -08)
 GRID LINES AND CO-ORDINATES SHOWN ARE BASED ON WGS -84 DATUM

AERODROME OBSTACLE CHART TYPE-B

NAVI MUMBAI, INDIA
 NAVI MUMBAI AIRPORT



LEGEND

AERODROME REFERENCE POINT LAT: 18° 59' 39.786" N LONG: 073° 04' 12.958" E ELEV: 9.2 METRES (30 FT)	
ELECTRIC LINE	
RAILWAY TRACK	
WATER BODIES	
ROAD	
BUILT-UP AREA	
CONTOUR	

ORDER OF ACCURACY

TAKE-OFF AND APPROACH AREAS	
HORIZONTAL	5M 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	5M WITHIN 5000M OF THE ARP AND 12M BEYOND THAT AREA
VERTICAL	1M WITHIN 1500M OF THE ARP INCREASING AT A RATE OF 1 PER 1000.

PROJECT	SURVEY OF NAVI MUMBAI AIRPORT
TITLE	TYPE B
SURVEYED BY	GEOID SURVEY TEAM

SCALE = 1:20000

***NOTE : THE OBSTACLE TABLE IS ATTACHED IN SEPARATE EXCEL DUE TO INSUFFICIENT SPACE**

NOTE:
 1. OBSTACLES SHOWN ARE THOSE WHICH PENETRATE THE SURFACES SPECIFIED IN ANNEX 1, VOL-1, CHAPTER 4 & GSR.
 2. TOR FOR RWY 08L IS 3700 M.
 TOR FOR RWY 26R IS 3700 M.
 TOR FOR RWY 08R IS 3700 M.
 TOR FOR RWY 26L IS 3700 M.
 3. ALL OBSTACLES ARE SHOWN IN THE CHART BASED ON AERONAUTICAL SURVEY JAN 2025.
 4. TOPOGRAPHIC FEATURES SOURCE- GOOGLE EARTH WORLD TOPO MAP.
 5. OBSTACLES AT S.NO. 1, 4, 7, 8, 10, 11, 12, 13, 14, 16, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 42, 50, 52, 53, 55, 56, 80, 83, 81, 92, 93, 94, 95, 96, 97, 102, 104, 105, 106, 107, 110, 111, 112, 115, 116, 117, 130, 141, 146, 154, 167, 185, 186, 189, 190, 204, 230, 232, 283, 370, 388, 389, 390, 391, 392, 396, 398, 399, 402, 615, 637, 668, 699, 706, 62, 120, 121, 122, 131, 132, 135, 137, 200, 203, 234, 242, 644, 645, 704, 705, 707, 708, 709, 710, 714, 715, 716, 717, 718, 719, 721, 733, 734, 735, 736, 739, 741 HAVE BEEN FOUND REMOVED DURING THE LATEST SURVEY.

INSTRUMENTS USED:

- DGPS TRIMBLE R12LT
- DGPS TRIMBLE R8s
- DGPS PENTAX G6Ni
- TOTAL STATION TRIMBLE C5
- TOTAL STATION PENTAX W 2801 N

AMENDMENT RECORDS

No.	DATE	REMARKS

DRG.NO. AAI/NAVI MUMBAI/TYPE-B/CARTO/2025 (CARTO)