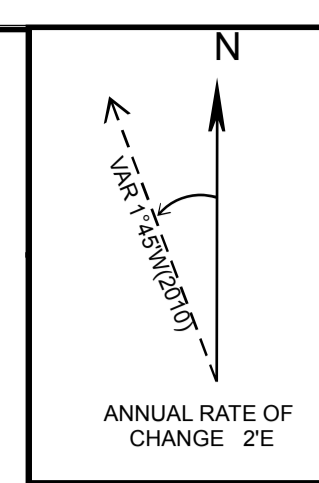
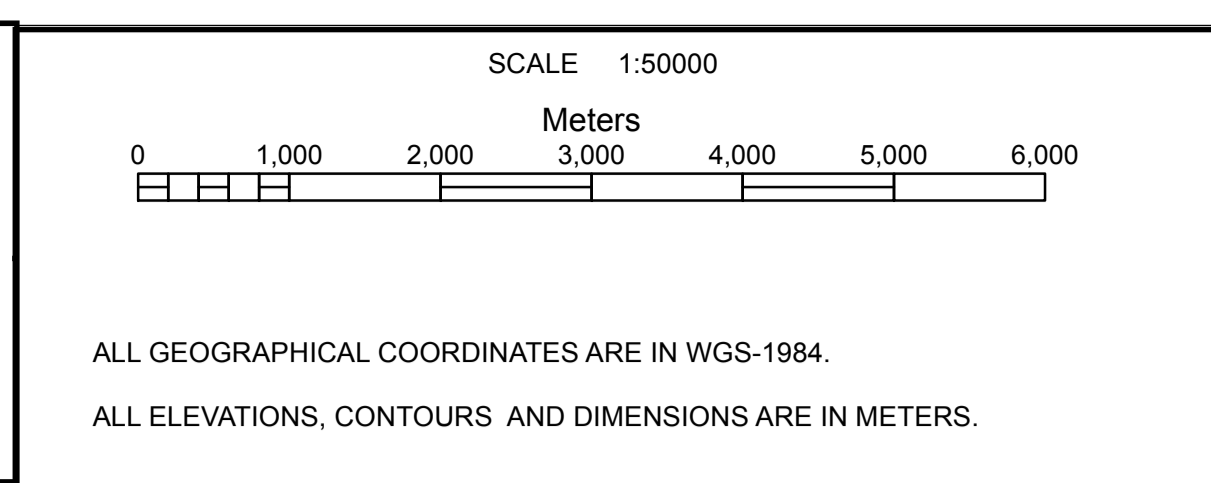


MANGALORE AIRPORT	
LATITUDE	12°57' 43.42"N
LONGITUDE	74°53' 23.22"E
ARP ELEVATION	339FT.(103.304M)
AERO ELEVATION	320FT.(97.54M)
RWY 06/24	2449Mx46M
RWY 06/24 (PROPOSED)	950M (2449+950=3399M)

LEGEND	
CONTOURS	POWER LINE
RAILWAY LINE	ROAD
RIVER/TANK/LAKE/ETC.	

LIST OF NAV AIDS AT MANGALORE AIRPORT			
S.NO.	NAV AIDS	CO ORDINATES	TOP ELEVATIONS
1.	DVOR	12°57' 40.480"N 74°55' 18.213"E	115.8 M
2.	NDB	12°57' 47.428"N 74°53' 31.536"E	114.8 M
4.	MSSR/RADAR	12°58' 32.679"N 74°53' 25.475"E	121.5 M
5.	GP	12°57' 34.971"N 74°53' 34.964"E	110.0 M
7.	LLZ	12°56' 50.704"N 74°52' 29.322"E	97.0 M



# CCZM (GRID) OF MANGALORE AIRPORT

COLOUR LEGEND	
<span style="background-color: red; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> NOC TO BE OBTAINED FROM AAJ	<span style="background-color: #f08080; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> 150M PERMISSIBLE TOP ELEV. 150M AMSL OR BELOW
<span style="background-color: #90ee90; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> 120M PERMISSIBLE TOP ELEV. 120M AMSL OR BELOW	<span style="background-color: #90ee90; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> 165M PERMISSIBLE TOP ELEV. 165M AMSL OR BELOW
<span style="background-color: #ffff00; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> 135M PERMISSIBLE TOPELEV. 135M AMSL OR BELOW	<span style="background-color: #add8e6; border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> 175M PERMISSIBLE TOP ELEV. 175M AMSL OR BELOW

- NOTES:-**
- THIS CCZM HAS BEEN PREPARED IN ACCORDANCE WITH M6CA NOTIFICATION NO.GSR 751(E) RULE 6 IN RESPECT OF OBSTACLE LIMITING SURFACES OF MANGALORE AIRPORT AND DOES NOT INCLUDE JURISDICTION OF DEFENCE AIRPORT. LOCAL AUTHORITIES MAY REFER TO DEFENCE AUTHORITIES IN CASE OF ANY SITE FALLS WITHIN JURISDICTION OF DEFENCE AIRPORTS.
  - NOC IS NOT REQUIRED FROM AAJ FOR BUILDINGS / STRUCTURES PROPOSED TO BE CONSTRUCTED UP TO THE HEIGHT PERMITTED VIDE THIS CCZM.REFER G 751 (E) RULE 7 (2) (3) & (4).
  - THE HEIGHT PERMITTED BY CCZM ARE INDICATED ABOVE MEAN SEA LEVEL I.E. AMSL. BUILDING HEIGHT PERMITTED I.E. ABOVE GROUND LEVEL (AGL) WILL BE CALCULATED CCZM HEIGHT (G) THE SITE ELEVATION OF THE PLOT+ CCZM HEIGHT-SITE ELEVATION.
  - THIS CCZM IS PREPARED IN INCORPORATING APPROVED MASTER PLAN OF MANGALORE AIRPORT FOR PROPOSED RWY EXTN. OF 950 M ( 2449+950=3399M )
  - FEED BACK ON CCZM SOLICITED FROM AIRPORT, CONCERNED NOC CELL, AERODROME OPERATOR AND LOCAL AUTHORITIES.

VERSION-----1.1	DATE-----05-07-2017
PREPARED BY----- (SR.SUPDT)	(SHARDA KHANNA)
CHECKED BY----- AGM (CARTO)	(LAJPAT RAI)
RECOMMENDED BY----- JT(GMNOCC)	(SATYAJIT DUTTA)
APPROVED BY----- GM(NOC)	(RAJEEV MEHTA)