

ELEVATIONS IN FEET  
ALL OTHER DIMENSIONS IN METRES

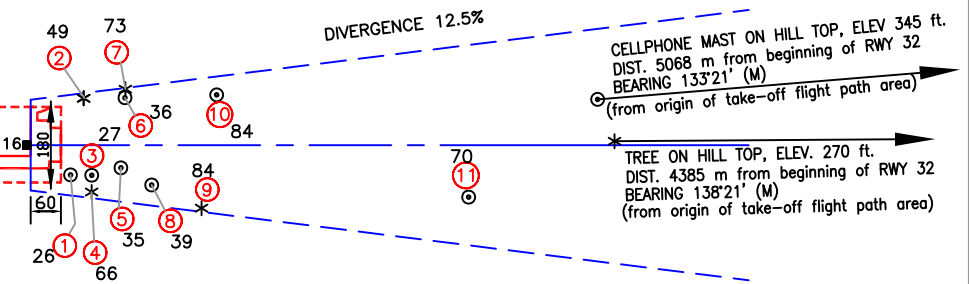
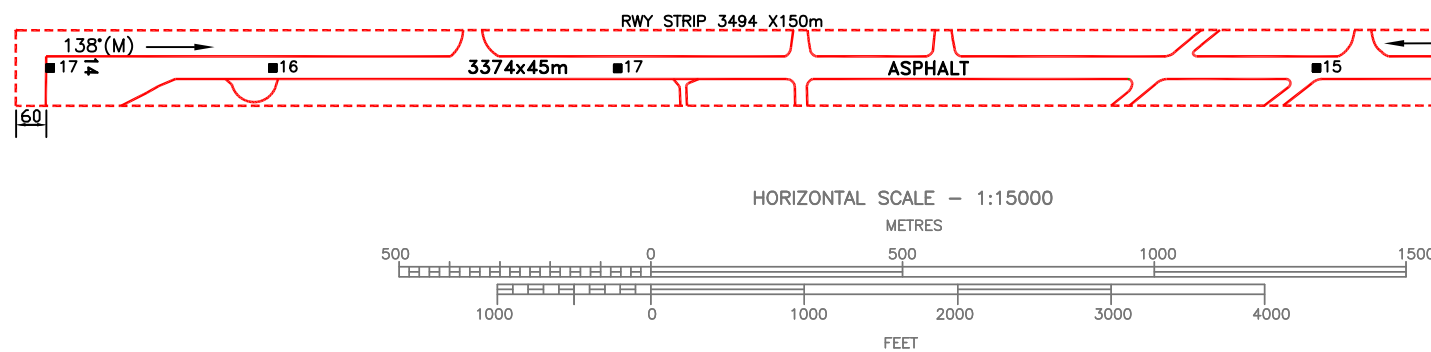
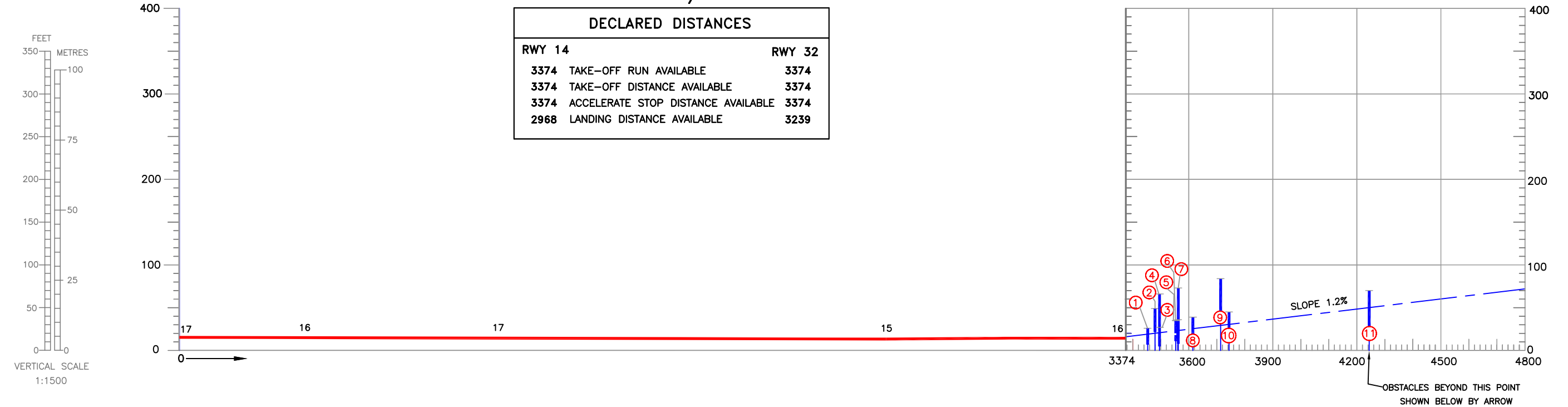
**AERODROME OBSTACLE CHART**  
TYPE -A (OPERATING LIMITATIONS)

**INDIA/THIRUVANANTHAPURAM**  
**THIRUVANANTHAPURAM AIRPORT/RWY 14**

MAGNETIC VARIATION 3°W (2010)

**RWY14/32**

DECLARED DISTANCES			
RWY 14		RWY 32	
3374	TAKE-OFF RUN AVAILABLE	3374	
3374	TAKE-OFF DISTANCE AVAILABLE	3374	
3374	ACCELERATE STOP DISTANCE AVAILABLE	3374	
2968	LANDING DISTANCE AVAILABLE	3239	



OBSTACLE TABLE APP. RWY 32		
S.NO.	UID APP. CHART	OBJECT
1.	3311	AIRPORT BOUNDARY WALL
2.	3201	GROUP OF TREES
3.	3225	BUILDING
4.	3226	GROUP OF TREE
5.	3223	ELECTRIC POLE
6.	3204	BUILDING
7.	3302	GROUP OF TREES
8.	3221	BUILDING
9.	3218	GROUP OF TREES
10.	3211	P.S.M.U.P. SCHOOL
11.	3262	COMMUNICATION ANTENNA
12.	3356	TREE ON HILL TOP
13.	3363	CELLPHONE MAST ON HILL TOP

LEGEND		
	PLAN	PROFILE
IDENTIFICATION NUMBER	①	1
TREE OR SHRUB	*	
POLE, WATER TANK, ANTENNA, BLDG ETC.	⊙	
RWY ELEV. (SPOT)	-	■17

ORDER OF ACCURACY	
HORIZONTAL	- 3.0m
VERTICAL	- 1.0ft.

- NOTES:-
- The objects that have been shielded due to presence of other higher objects have not been shown in this chart.
  - Datum - All Elevations are EGM08.
  - Periphery road without traffic is no obstacle.
  - Consult Notam for latest information.
  - Rwy directions rounded to nearest degree.(Magnetic)  
(In degree minute : Rwy 14/32=138°21'/318°21'),2010  
(In degree minute : Rwy 14/32=138°05'/318°05'),2018
  - Magnetic Variation rounded to nearest degree 2°30'W, Annual Rate of change 02'E (2010).
  - All obstacles shown in this chart are based on aeronautical obstacle Survey March 2018.
  - Chart prepared based on DGCA CAR Section 9AS & ATM series 'G' Part-I Revision 4, 26thAug. 2014.

AMENDMENT RECORD		
NO.	DATE	ENTERED BY

AERONAUTICAL INFORMATION UPTO - OCTOBER. 2018

COMPILED BY- CARTO, AIRPORTS AUTHORITY OF INDIA

CHART No.AAI/26-OBS/CARTO/2018