

Brief Project Summary

Tirupati International Airport, (IATA: TIR, ICAO: VOTP) is a public international airport located at Renigunta, a suburb of Tirupati in the state of Andhra Pradesh. The airport is located 14 km away from Tirupati and 40 km from Venkateswara Temple, Tirumala. Central Government has approved the proposal to make Tirupati airport as an international airport. The existing Runway 08/26 of dimension 2286 x 45m is suitable for operation of AB-320 type of aircraft. To meet the demands of international traffic and International Chartered flights, the existing runway is proposed to be extended by 1524 m to make it 3810 m, suitable for Code-'E' type of aircrafts.

Tirupati airport is located at Renugunta, Chittoor district, Andhra Pradesh. It is at a distance of about 14 km from Tirupati city. The project site is located at an elevation of about 103-m above MSL at Airport Reference Point.

The airport covers an area of 339.56 acres and AAI projected additional 733.15 acres of land to State government out of which 702.27 acres of land has already been handed over to AAI. Balance area of 30.88 acres is yet to be handed over to AAI, Tirupati. Extension of Runway for Code-E category of aircraft can be taken up only after the balance, 30 acres of land is handed over by State Government.

Water requirement for the existing operations is 280 KLD. Water required for the proposed expansion project is estimated to be around 100 to 150 KLD and will be sourced from municipal water supply and borewells.

Power requirement for the existing airport is 1150 KVA. Additional power requirement for the proposed expansion project is estimated to be 530 KVA. Power is sourced from Andhra Pradesh State Electricity Board. 3 x 750 KVA standby DG sets are available and there is no additional requirement.

Preliminary estimated cost of work for the proposed expansion project is worked out to be Rs. 177.10 Crores.