

**AD 2. AERODROMES****VOHY AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

VOHY - BEGUMPET, HYDERABAD / DOMESTIC

**VOHY AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	Aerodrome reference point coordinates and its site	172712N 0782745E 079.50 DEG/170 M from intersection of RWY and TWY F
2	Direction and distance of aerodrome reference point from the centre of the city or town which the aerodrome serves	353 DEG, 7 KM from Hyderabad railway station
3	Aerodrome elevation and reference temperature	1744 FT / 39.0 DEG C
4	Magnetic variation, date of information and annual change	1.11 DEG W (2010) /0.016 DEG E
5	Name of aerodrome operator, address, telephone, telefax, e-mail address, AFS address, website (if available)	GM (Co-ordination) Airports Authority of India, Hyderabad Airport, Hyderabad - 500016
	Telephone:	+91-40-27903785 +91-9866072604
	Fax:	+91-40-27906001
	AFS:	VOHYHYX
	Email:	apdhyderabad@aai.aero
6	Types of traffic permitted (IFR/VFR)	IFR/VFR
7	Remarks	

**VOHY AD 2.3 OPERATIONAL HOURS**

1	Aerodrome Operator	MON-FRI 0400-1200 UTC (0930-1730 IST) SAT, SUN + HOL: NIL
2	Custom and immigration	NIL
3	Health and sanitation	NIL
4	AIS briefing office	NILNIL
5	ATS reporting office (ARO)	Function combined with ATS.
6	MET Briefing office	ANY 0030-1630 UTC
7	Air Traffic Service	0200 -1600 DLY
8	Fuelling	ANY 0030-1630 UTC IOC only
9	Handling	NIL
10	Security	H24
11	De-icing	NIL
12	Remarks	

**VOHY AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo-handling facilities	NIL
2	Fuel and Oil types	JET A1 AVG 100LL
3	Fuelling facilities and capacity	4 bowsers AVG Barrel
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

**VOHY AD 2.5 PASSENGER FACILITIES**

1	Hotel(s) at or in the vicinity of aerodrome	In the city
2	Restaurant(s) at or in the vicinity of aerodrome	In the city
3	Transportation possibilities	
4	Medical Facilities	In the city
5	Bank and post office at or in the vicinity of aerodrome	Banks: In the city Post office: In the city
6	Tourist office	NIL
7	Remarks	Bank from Mon to Sat only.

**VOHY AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

1	Aerodrome category for fire fighting	Within ATS HR: CAT-6
2	Rescue equipment	Avbl. as per category.
3	Capability for removal of disabled aircraft	Not Available
4	Remarks	NIL

**VOHY AD 2.7 SEASONAL AVAILABILITY CLEARING**

1	Type(s) of clearing equipment	NIL
2	Clearance priorities	NIL
3	Remarks	NIL

**VOHY AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA**

1	Designation, surface and strength of aprons	Refer Aircraft Parking Docking Chart
2	Designation, width, surface and strength of taxiways	Refer Aircraft Parking Docking Chart
3	Location and elevation of altimeter checkpoints	On Taxiway A: 172708.28N 0782821.19
4	Location of VOR checkpoints	At TWY A.
5	Position of INS checkpoints	NIL
6	Remarks	<p>i. TWY G is 644M from beginning of RWY 09, 320 DEG/140 DEG, 250M long.</p> <p>ii. Apron adjoining the main apron on the west side provided with relevant apron markings and flood-lit; marked for PWR-IN, PWR-OUT PRKG of three ATR 72 type of ACFT with east west orientation. PRKG stand NR 10A,10B AND 10C are dependent bays to be occupied in that sequence.</p> <p>iii. Apron adjoining the main apron on the east side, size 155MX41M; concrete SFC, PCN 61/R/B/W/T; provided with relevant markings and flood-lit; marked for PWR-IN, PUSHBACK PRKG of one A320 type of ACFT with north south orientation. PRKG stand NR 1A. With this addition the total size of main apron becomes 637M X 156 PS 149M/2</p> <p>iv. TWY J starting FM isolation bay [bay no 20], TR 320 DEG/140 DEG, LEN 335M, including turn pad of size 116M X 45.6M at the end, 5M shoulders on all sides, provided with turn pad markings and stand no 21 marked on the TWY J at 180M from isolation bay.</p> <p>v. TWY H connecting TWY J and APN near NRSA hangar at a DIST of 120M NW of isolation bay, track 030 DEG/210 DEG, LEN 56M, 5M shoulders on both sides.</p> <p>vi. APN near NRSA hangar, provided with 5M shoulder on all sides. Provided with relevant APN markings flood-lit and marked to accommodate four A320 type for power-in, pushback-start ops. ACFT stand nos: 22, 23, 24 and 25.</p> <p>vii. Apron Dimension:  a Main (Total) 637x156 PS149M/2  b East of Main 155x 41m  c West of Main 126x48m  d Near NRSA Hangar 162.5x 90.7m</p> <p>viii. Coordinates of Taxiway Holding Position:  a) TWY A: 172708.710N 0782821.180E / Elev: 1728FT  b) TWY B: 172708.421N 0782805.947E / Elev: 1731FT  c) TWY C: 172713.858N 0782738.604E / Elev: 1746FT  d) TWY D: 172713.607N 0782748.073E / Elev: 1744FT  e) TWY E: 172707.524N 0782719.082E / Elev: 1739FT  f) TWY F: 172707.915N 0782742.108E / Elev: 1741FT  g) TWY G: 172713.761N 0782736.317E / Elev: 1746FT  h) TWY J: 172724.069N 0782726.072E / Elev: 1753FT</p>

**VOHY AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS**

1	Use of aircraft stand identification signs, taxiway guidelines and visual docking/parking guidance system at aircraft stands	Taxing guidance signs at all intersections with TWY and RWY at all holding positions. Guidelines at apron
2	Runway and taxiway markings and lights	<p>RWY Markings: Designation, THR, TDZ, Centreline, Edge, Fixed distance marking, Aiming Point, Turn Pad RWY Lighting: THR, Edge, End.</p> <p>TWY Markings: Centreline, edge &amp; Holding Position at all TWY/RWY intersection. TWY Lighting: Edge</p>

3	Stop bars (if any)	NIL
4	Remarks	NIL

**VOHY AD 2.10 AERODROME OBSTACLES**

In Approach/Take-off/Circling Area and at AD					
1	2	3	4	5	6
RWY/Area affected	Obstacle type	Coordinates	Elevation	Marking/LGT	Remarks
27/TKOF 09/APCH	FENCE	172707.8N 0782715.3E	1743 FT	NIL	FENCING
27/TKOF 09/APCH	FENCE	172711.1N 0782715.1E	1741 FT	NIL	WIRE FENCE
27/TKOF 09/APCH	BRIDGE	172714.6N 0782713.5E	1744 FT	NIL	BRIDGE TOP
27/TKOF 09/APCH	BUILDING	172712.9N 0782706.9E	1756 FT	NIL	DISUSED HUT
27/TKOF 09/APCH	OTHER	172712.9N 0782705.5E	1758 FT	NIL	LLZ HUT
27/TKOF 09/APCH	POLE	172715.3N 0782702.3E	1775 FT	NIL	ELECT. POLE
27/TKOF 09/APCH	OTHER	172711.7N 0782702.8E	1764 FT	NIL	MOB.RD. TFC.
27/TKOF 09/APCH	POLE	172707.0N 0782703.5E	1771 FT	NIL	RLY ELECT. POLE
27/TKOF 09/APCH	POLE	172709.0N 0782703.0E	1773 FT	NIL	RLY ELECT. POLE
27/TKOF 09/APCH	POLE	172709.8N 0782702.9E	1776 FT	LGTD	POLE (LIGHTED)
27/TKOF 09/APCH	POLE	172710.8N 0782702.6E	1777 FT	NIL	RLY ELECT POLE
27/TKOF 09/APCH	BUILDING	172711.6N 0782702.8E	1764 FT	NIL	BUILDING
27/TKOF 09/APCH	POLE	172712.9N 0782702.4E	1775 FT	LGTD	POLE (LIGHTED)
27/TKOF 09/APCH	POLE	172714.8N 0782701.8E	1779 FT	NIL	RLY ELECT POLE
27/TKOF 09/APCH	WALL	172715.6N 0782701.1E	1768 FT	NIL	BOUND WALL
27/TKOF 09/APCH	BUILDING	172713.8N 0782659.0E	1780 FT	NIL	FACTORY
27/TKOF 09/APCH	BUILDING	172710.6N 0782700.3E	1776 FT	NIL	CHURCH
27/TKOF 09/APCH	POLE	172712.9N 0782702.2E	1777 FT	NIL	RLY ELECT POLE
27/TKOF 09/APCH	POLE	172709.5N 0782658.5E	1775 FT	NIL	ELECT. POLE
27/TKOF 09/APCH	BUILDING	172709.8N 0782658.8E	1781 FT	NIL	BLDG. TOP
27/TKOF 09/APCH	OTHER	172708.4N 0782700.7E	1781 FT	NIL	PIPE ON BLDG
27/TKOF 09/APCH	OTHER	172708.0N 0782700.5E	1780 FT	NIL	PIPE ON BLDG
27/TKOF 09/APCH	OTHER	172707.3N 0782700.0E	1782 FT	NIL	PIPE ON BLDG
27/TKOF 09/APCH	OTHER	172706.8N 0782659.7E	1787 FT	NIL	PIPE ON BLDG
27/TKOF 09/APCH	BUILDING	172706.4N 0782658.6E	1791 FT	NIL	BUILDING

In Approach/Take-off/Circling Area and at AD					
1	2	3	4	5	6
RWY/Area affected	Obstacle type	Coordinates	Elevation	Marking/LGT	Remarks
27/TKOF 09/APCH	ANTENNA	172707.2N 0782658.4E	1792 FT	NIL	ANTNA. ON BLDG
27/TKOF 09/APCH	OTHER	172708.5N 0782658.9E	1789 FT	NIL	FLAG ON BLDG
27/TKOF 09/APCH	BUILDING	172708.7N 0782655.5E	1799 FT	NIL	BUILDING
27/TKOF 09/APCH	BUILDING	172710.2N 0782655.7E	1791 FT	NIL	MOSQUE
27/TKOF 09/APCH	TREE	172710.6N 0782656.6E	1801 FT	NIL	TREE
27/TKOF 09/APCH	TANK	172709.0N 0782651.7E	1801 FT	NIL	WATER TANK
27/TKOF 09/APCH	BUILDING	172710.7N 0782651.0E	1802 FT	NIL	BUILDING
27/TKOF 09/APCH	BUILDING	172711.3N 0782652.3E	1803 FT	NIL	BUILDING
27/TKOF 09/APCH	ANTENNA	172712.9N 0782654.2E	1802 FT	NIL	ANTNA ON BLDG
27/TKOF 09/APCH	ANTENNA	172715.1N 0782655.3E	1794 FT	NIL	ANTNA ON BLDG
27/TKOF 09/APCH	BUILDING	172715.5N 0782652.4E	1800 FT	NIL	BUILDING
27/TKOF 09/APCH	TREE	172715.4N 0782650.3E	1825 FT	NIL	TREE
27/TKOF 09/APCH	TANK	172712.4N 0782648.5E	1804 FT	NIL	WATER TANK
27/TKOF 09/APCH	TREE	172711.9N 0782637.7E	1827 FT	NIL	GP OF TREES
27/TKOF 09/APCH	POLE	172712.9N 0782644.6E	1802 FT	NIL	ELECT. POLE
27/TKOF 09/APCH	ANTENNA	172715.4N 0782647.1E	1812 FT	NIL	ANT ON BLDG
27/TKOF 09/APCH	BUILDING	172717.0N 0782645.4E	1816 FT	NIL	BUILDING
27/TKOF 09/APCH	BUILDING	172718.7N 0782631.8E	1832 FT	NIL	BUILDING
27/TKOF 09/APCH	BUILDING	172714.1N 0782635.9E	1814 FT	NIL	BUILDING
27/TKOF 09/APCH	TREE	172713.1N 0782630.8E	1825 FT	NIL	TREE
27/TKOF 09/APCH	TREE	172719.5N 0782616.5E	1871 FT	NIL	GP OF TREES
27/TKOF 09/APCH	TREE	172709.2N 0782617.6E	1870 FT	NIL	GP OF TREES
27/TKOF 09/APCH	TANK	172718.4N 0782605.6E	1881 FT	NIL	WATER TANK
27/TKOF 09/APCH	OTHER	172650.8N 0782502.5E	1970 FT	NIL	HUT ON HILL
27/TKOF 09/APCH	OTHER	172644.3N 0782438.8E	2079 FT	NIL	PYLON MAST
27/TKOF 09/APCH	OTHER	172644.2N 0782447.6E	2061 FT	NIL	PYLON MAST
27/TKOF 09/APCH	BUILDING	172715.0N 0782706.6E	1760 FT	NIL	BUILDING

In Approach/Take-off/Circling Area and at AD					
1	2	3	4	5	6
RWY/Area affected	Obstacle type	Coordinates	Elevation	Marking/LGT	Remarks
27/TKOF 09/APCH	POLE	172715.4N 0782706.0E	1765 FT	NIL	ELECT. POLE
27/TKOF 09/APCH	POLE	172715.4N 0782705.1E	1767 FT	NIL	ELECT. POLE
27/TKOF 09/APCH	POLE	172715.4N 0782703.7E	1769 FT	NIL	ELECT. POLE
27/TKOF 09/APCH	POLE	172713.5N 0782700.5E	1782 FT	NIL	ELECT. POLE
27/TKOF 09/APCH	TREE	172717.2N 0782700.1E	1808 FT	NIL	TREE
27/TKOF 09/APCH	OTHER	172715.1N 0782659.4E	1787 FT	NIL	MOB.RD. TFC.
27/TKOF 09/APCH	POLE	172709.8N 0782701.5E	1776 FT	NIL	ELECT. POLE
27/TKOF 09/APCH	POLE	172710.9N 0782701.4E	1778 FT	NIL	ELECT. POLE
27/TKOF 09/APCH	POLE	172711.7N 0782701.3E	1782 FT	NIL	ELECT. POLE
27/TKOF 09/APCH	BUILDING	172709.9N 0782658.3E	1783 FT	NIL	BUILDING
27/TKOF 09/APCH	OTHER	172654.1N 0782542.5E	1924 FT	NIL	OHWT
27/TKOF 09/APCH	OTHER	172644.5N 0782459.0E	2036 FT	NIL	PYLON MAST
27/APCH 09/TKOF	TREE	172718.2N 0782855.9E	1743 FT	NIL	TREE
27/APCH 09/TKOF	FENCE	172707.3N 0782909.7E	1760 FT	NIL	HOARDING
27/APCH 09/TKOF	ANTENNA	172712.2N 0782911.1E	1758 FT	NIL	ANT ON BLDG
27/APCH 09/TKOF	TREE	172712.6N 0782914.5E	1765 FT	NIL	GP OF TREES
27/APCH 09/TKOF	OTHER	172706.8N 0782910.1E	1752 FT	NIL	MOB.RD. TFC.
27/APCH 09/TKOF	POLE	172715.9N 0782908.3E	1754 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172716.2N 0782907.8E	1758 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172717.2N 0782907.5E	1749 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	TREE	172706.6N 0782915.4E	1797 FT	NIL	GP OF TREES
27/APCH 09/TKOF	BUILDING	172707.2N 0782914.6E	1765 FT	NIL	TEMPLE
27/APCH 09/TKOF	BUILDING	172710.4N 0782915.2E	1760 FT	NIL	FACTORY SHED
27/APCH 09/TKOF	BUILDING	172711.1N 0782915.4E	1761 FT	NIL	FACTORY SHED
27/APCH 09/TKOF	BUILDING	172713.8N 0782916.8E	1768 FT	NIL	SHED
27/APCH 09/TKOF	POLE	172707.2N 0782918.9E	1767 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172709.2N 0782920.0E	1779 FT	NIL	ELECT. POLE

In Approach/Take-off/Circling Area and at AD					
1	2	3	4	5	6
RWY/Area affected	Obstacle type	Coordinates	Elevation	Marking/LGT	Remarks
27/APCH 09/TKOF	POLE	172707.1N 0782920.1E	1789 FT	NIL	ELECTPOLE(HT)
27/APCH 09/TKOF	POLE	172707.6N 0782921.9E	1781 FT	NIL	ELECTPOLE(HT)
27/APCH 09/TKOF	POLE	172708.3N 0782923.7E	1788 FT	NIL	ELECTPOLE(HT)
27/APCH 09/TKOF	BUILDING	172711.4N 0782920.1E	1768 FT	NIL	BUILDING
27/APCH 09/TKOF	POLE	172712.6N 0782921.0E	1774 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172711.7N 0782920.8E	1778 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	TREE	172714.7N 0782916.3E	1783 FT	NIL	GP OF TREES
27/APCH 09/TKOF	POLE	172715.9N 0782922.2E	1780 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172714.8N 0782921.5E	1781 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	BUILDING	172716.3N 0782915.2E	1762 FT	NIL	SHED
27/APCH 09/TKOF	BUILDING	172719.5N 0782916.9E	1768 FT	NIL	BUILDING
27/APCH 09/TKOF	TREE	172713.4N 0782924.7E	1820 FT	NIL	GP OF TREES
27/APCH 09/TKOF	TREE	172711.8N 0782926.9E	1807 FT	NIL	GP OF TREES
27/APCH 09/TKOF	POLE	172709.1N 0782928.8E	1794 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172708.9N 0782932.9E	1792 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	TREE	172711.6N 0782928.4E	1815 FT	NIL	TREE
27/APCH 09/TKOF	ANTENNA	172713.6N 0782927.5E	1790 FT	NIL	MM MAST
27/APCH 09/TKOF	ANTENNA	172714.5N 0782928.0E	1789 FT	NIL	MM MAST
27/APCH 09/TKOF	BUILDING	172717.6N 0782927.8E	1792 FT	NIL	MUD FORT BLDG
27/APCH 09/TKOF	BUILDING	172720.5N 0782923.9E	1796 FT	NIL	BUILDING
27/APCH 09/TKOF	POLE	172716.4N 0782926.1E	1779 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172714.4N 0782926.2E	1786 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	BUILDING	172712.2N 0782928.2E	1790 FT	NIL	BUILDING
27/APCH 09/TKOF	TREE	172718.8N 0782935.2E	1834 FT	NIL	PIPAL TREE
27/APCH 09/TKOF	TREE	172717.2N 0782936.4E	1838 FT	NIL	GP OF TREES
27/APCH 09/TKOF	TREE	172712.6N 0782940.7E	1830 FT	NIL	GP OF TREES
27/APCH 09/TKOF	TREE	172721.9N 0782941.5E	1860 FT	NIL	GP OF TREES



In Approach/Take-off/Circling Area and at AD					
1	2	3	4	5	6
RWY/Area affected	Obstacle type	Coordinates	Elevation	Marking/LGT	Remarks
27/APCH 09/TKOF	POLE	172720.4N 0782942.0E	1820 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172722.9N 0782942.2E	1825 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172715.5N 0782942.0E	1814 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172713.7N 0782942.1E	1808 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172718.4N 0782942.1E	1817 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	POLE	172711.2N 0782941.8E	1820 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	ANTENNA	172711.4N 0782943.0E	1823 FT	NIL	ANT ON BLDG
27/APCH 09/TKOF	POLE	172709.7N 0782943.8E	1812 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	TREE	172714.8N 0782952.8E	1863 FT	NIL	GP OF TREES
27/APCH 09/TKOF	BUILDING	172719.8N 0782945.5E	1844 FT	NIL	BUILDING
27/APCH 09/TKOF	BUILDING	172719.9N 0782951.8E	1854 FT	NIL	BUILDING
27/APCH 09/TKOF	BUILDING	172720.2N 0782953.5E	1842 FT	NIL	BUILDING
27/APCH 09/TKOF	BUILDING	172719.3N 0783053.6E	1850 FT	NIL	BUILDING
27/APCH 09/TKOF	TANK	172716.8N 0782957.9E	1850 FT	NIL	WATER TANK
27/APCH 09/TKOF	BUILDING	172718.2N 0782958.9E	1843 FT	NIL	BLDG ON HILL
27/APCH 09/TKOF	TREE	172718.2N 0782959.4E	1873 FT	NIL	TREE
27/APCH 09/TKOF	BUILDING	172708.6N 0783115.0E	2013 FT	NIL	BUILDING
27/APCH 09/TKOF	BUILDING	172709.2N 0783116.2E	2010 FT	NIL	BUILDING
27/APCH 09/TKOF	BUILDING	172707.4N 0783117.7E	2022 FT	NIL	BUILDING
27/APCH 09/TKOF	BUILDING	172706.8N 0783118.5E	2009 FT	NIL	BUILDING
27/APCH 09/TKOF	NATURAL HIGHPOINT	172719.7N 0783124.9E	2046 FT	NIL	HILL TOP
27/APCH 09/TKOF	BUILDING	172711.4N 0783119.0E	2020 FT	NIL	BLDG ON HILL
27/APCH 09/TKOF	BUILDING	172709.0N 0783113.4E	2006 FT	NIL	BLDG ON HILL
27/APCH 09/TKOF	BUILDING	172703.6N 0783111.7E	2007 FT	NIL	BLDG ON HILL
27/APCH 09/TKOF	BUILDING	172713.6N 0783117.2E	2000 FT	NIL	BUILDING
27/APCH 09/TKOF	BUILDING	172708.6N 0783117.7E	2016 FT	NIL	BUILDING
27/APCH 09/TKOF	BUILDING	172705.2N 0783119.9E	1997 FT	NIL	BUILDING

In Approach/Take-off/Circling Area and at AD					
1	2	3	4	5	6
RWY/Area affected	Obstacle type	Coordinates	Elevation	Marking/LGT	Remarks
27/APCH 09/TKOF	BUILDING	172707.8N 0783121.2E	2004 FT	NIL	BUILDING
27/APCH 09/TKOF	BUILDING	172712.7N 0783117.7E	1986 FT	NIL	BUILDING
27/APCH 09/TKOF	POLE	172710.1N 0783118.1E	2006 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	OTHER	172712.7N 0783119.0E	2011 FT	NIL	OHWT
27/APCH 09/TKOF	POLE	172710.6N 0783119.8E	2016 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	OTHER	172707.9N 0783114.9E	2009 FT	NIL	OHWT
27/APCH 09/TKOF	BUILDING	172707.3N 0783113.7E	2021 FT	NIL	BUILDING
27/APCH 09/TKOF	POLE	172707.6N 0783114.5E	2017 FT	NIL	ELECT. POLE
27/APCH 09/TKOF	BUILDING	172704.0N 0783114.2E	2013 FT	NIL	BUILDING
27/APCH 09/TKOF	ANTENNA	172659.7N 0783119.4E	2022 FT	NIL	ANT ON BLDG
27/APCH 09/TKOF	BUILDING	172657.0N 0783120.1E	1996 FT	NIL	SCHOOL

**VOHY AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	Name of the associated meteorological office	Hyderabad Class-III Met Office (AMS)
2	Hours of service and, where applicable, the designation of the responsible meteorological office outside these hours	0030-1630 UTC daily.Hourly METAR issued starting from 0040 UTC and last METAR at 1610 UTC
3	Office responsible for preparation of TAFs and periods of validity and interval of issuance of the forecasts	Shamshabad (VOHS) 9,24 HR
4	Availability of the trend forecast for the aerodrome and interval of issuance	NIL
5	Information on how briefing and/or consultation is provided	Provided
6	Types of flight documentation supplied and language(s) used in flight documentation	Tabular and chart form English
7	Charts and other information displayed or available for briefing or consultation	NIL
8	Supplementary equipment available for providing information on meteorological conditions, e.g. weather radar and receiver for satellite images;	Telefax, Internet
9	The air traffic services unit(s) provided with meteorological information	Begumpet (VOHY) ATC And ACS.
10	Additional information, e.g. concerning any limitation of service.	NIL

**VOHY AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designations	TRUE Bearings	Dimensions of RWY (M)	Strength of pavement (PCN) and associated data) and surface of runway and associated stopways	Geographical coordinates for threshold and runway end
1	2	3	4	5
09	88.90 DEG	3230 x 45 M	66/F/B/X/T Macadam	THR: 172710.69N 0782729.24E RWY END: 172712.42N 0782902.49E
27	268.90 DEG	3230 x 45 M	66/F/B/X/T Macadam	THR: 172711.96N 0782837.49E RWY END: 172710.39N 0782713.04E

THR elevation and highest elevation of TDZ of precision APP RWY	Slope of runway and associated stopway	Dimensions of stopway (M)	Dimensions of clearway (M)	Dimensions of strips (M)
6	7	8	9	10
THR: 1743.0FT TDZ: 1744.0FT	-0.48%			3350 x 150 M
THR: 1718.0FT TDZ: 1735.0FT	0.48%			3350 x 150 M

Dimensions of runway end safety areas	Location and description of arresting system (if any)	Existence of an obstacle-free zone	Remarks.
11	12	13	14
			Last 335M PCN 61/R/B/W/T  Slope of RWY and associated SWY: +0.14% - (628M) 0.82% - (183M) 0.48% - (1646M)
			Last 2768M PCN 66/F/B/X/T  Slope of RWY and associated SWY: +0.48% - (1646M) +0.02% - (183M) 0.14% - (628M)

**VOHY AD 2.13 DECLARED DISTANCES**

RWY Designator	Take-off run available TORA (M)	Take-off distance available TODA (M)	Accelerate distance available ASDA (M)	Landing distance available LDA (M)	Remarks (including runway entry or start point where alternative reduced declared distances have been declared)
1	2	3	4	5	6
09	3230	3230	3230	2751	1:50
27	3230	3230	3230	2492	1:50

## VOHY AD 2.14 APPROACH AND RUNWAY LIGHTING

Runway Designator	Type, length and intensity of approach lighting system	Runway threshold lights, colour and wing bars	Type of visual slope indicator system	Length of runway touchdown zone lights
1	2	3	4	5
09	SALS 420 M LIH	Green	PAPI LEFT/3.00 DEG	
27	CAT I 900 M LIH	Green	PAPI LEFT/3.00 DEG	
Length, spacing, colour and intensity of runway centre line lights	Length, spacing, colour and intensity of runway edge lights	Colour of runway end lights and wing bars	Length and colour of stopway lights	Remarks
6	7	8	9	10
	3103 M 60 M White LIH	Red		NIL
	3103 M 60 M White LIH	Red		NIL

## VOHY AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	Location, characteristics and hours of operation of aerodrome beacon/identification beacon (if any)	ABN	At Tower Building, FLG yellow & green EV 2 Sec H24
		IBN	Nil
2	Location and lighting (if any) of anemometer/landing direction indicator;	LDI	Available & lighted, between TWY A & TWY B
		Anemometer	SE of RWY 27 Lighted
3	Taxiway edge and taxiway centre line lights;	Edge	All TWY
		Centre Line	NIL
4	Secondary power supply including switch-over time;	Secondary power supply to all lighting at AD. Switch-over time 8 Sec	
5	Remarks	NIL	

**VOHY AD 2.16 HELICOPTER LANDING AREA**

1	Geographical coordinates of the geometric centre of touchdown and lift-off (TLOF) or of each threshold of final approach and take-off (FATO) area	
2	TLOF and/or FATO area elevation:	
3	TLOF and FATO area dimensions to the nearest metre or foot, surface type, bearing strength and marking;	
4	True bearings of FATO;	
5	Declared distances available	
6	Approach and FATO lighting;	
7	Remarks	

**VOHY AD 2.17 AIR TRAFFIC SERVICE AIRSPACE**

1	Airspace designation, geographical coordinates and lateral limits	ATZ: Area 5 NM all around HHY except the airspace occupied by IAF (VOR 186)
2	Vertical limits	3600 FT
3	Airspace classification	D
4	Call sign and language(s) of the air traffic services unit providing service;	Begumpet Tower, English
5	Transition altitude	7000 FT
6	Hours of applicability	
7	Remarks	Nil

**VOHY AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES**

Service Designation	Call sign	Channel(s)	SATVOICE Number(s), if available
1	2	3	4
TWR	Begumpet Tower	122.250 MHZ	
TWR	Begumpet Tower	132.400 MHZ	
ATIS	-	126.800 MHZ	
ALRS	Emergency Frequency	121.500 MHZ	

Logon address, as appropriate	Hours of operation	Remarks
5	6	7
	As ATS	NIL
	As ATS	SDBY FREQ
	As ATS	NIL
	As ATS	NIL

## VOHY AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aids, magnetic variation and type of supported operation for ILS/MLS, basic GNSS, SBAS and GBAS, and for VOR/ILS/MLS station used for technical lineup of the aid	Identification	Frequency(ies), Channel number(s), Service provider, and reference path identifier(s) (RPI), as appropriate	Hours of operation, as appropriate;
1	2	3	4
LOC 27	IHYD	110.100 MHz	As ATS
LOC 27	HY	256.000 kHz	H24
GP 27		334.300 MHz	As ATS
DME ILS 27	IHYD	CH38X	As ATS
MKR	HY	256.000 kHz	H24
DVOR/DME	HHY	114.700 MHz CH94X	H24

Geographical coordinates of the position of the transmitting antenna	Elevation of transmitting antenna of DME/ elevation of GBAS reference point	Service volume radius from the GBAS reference point	Remarks
5	6	7	8
172710.3N 0782705.3E			
172716.8N 0783335.1E			
172714.7N 0782827.8E			50FT
172714.8N 0782827.5E	1761 FT		
172716.8N 0783335.1E			
172715.8N 0782727.2E	1783 FT		

## VOHY AD 2.20 LOCAL AERODROME REGULATIONS

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## VOHY AD 2.21 NOISE ABATEMENT PROCEDURES

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## VOHY AD 2.22 FLIGHT PROCEDURES

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**VOHY AD 2.23 ADDITIONAL INFORMATION****1. PARKING STANDS**

<b>AIRCRAFT STANDS</b>				
<b>No.</b>	<b>Surface</b>	<b>Strength (PCN)</b>	<b>Co-Ordinates</b>	<b>Remarks</b>
1.	TARMAC	66/R/B/X/T	172700.60N 0782819.90E	Aerobridge
2.	--DO--	--DO--	172700.60N 0782817.30E	Aerobridge
3.	--DO--	--DO--	172700.60N 0782815.30E	Aerobridge
4.	--DO--	--DO--	172700.60N 0782813.90E	Aerobridge
5.	--DO--	--DO--	172702.30N 0782810.30E	----
6.	--DO--	--DO--	172702.30N 0782808.20E	----
7.	--DO--	--DO--	----	----
8.	--DO--	--DO--	----	----
9.	--DO--	--DO--	----	----
22.	Asphalt	24/F/A/X/T		A320 power -in
23.	Asphalt	24/F/A/X/T		pushback
24.	Asphalt	24/F/A/X/T		
25.	Asphalt	24/F/A/X/T		

- i. ISOLATION BAY: At the end of TWY” G” of 91.30M X 80M with shoulders 7.5M on all sides. PCN 58/R/B/X/T. Bay Edge markings, guideline markings and GND light provided.
- ii. At the beginning of RWY 09, a rectangular turn pad is available, symmetrically on both sides of runway centerline of size 62M X 75.5M, marked for aircraft type B747- 400.PCN 61/R/B/W/T provided with shoulders/fillets as appropriate and turn pad marking.
- iii. MED intensity aviation OBST LGT AVBL on the top of Mahendra Hills 172716N 0783133E ELEV 2046 FT.

**VOHY AD 2.24 CHARTS RELATED TO AN AERODROME**

1. Aerodrome Chart
2. Aircraft Parking/Docking Chart – Old Apron
3. Aircraft Parking/Docking Chart – New Apron
4. Aerodrome Obstacle Chart Type-A (Obstacle Limitations) RWY 09
5. Aerodrome Obstacle Chart Type-A (Obstacle Limitations) RWY 27
6. ILS (Z) Procedure RWY 27
7. VOR Procedure RWY 09
8. VOR Procedure RWY 27

AERODROME CHART

17°27'12.00"N  
078°27'44.83"E

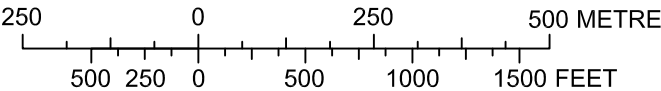
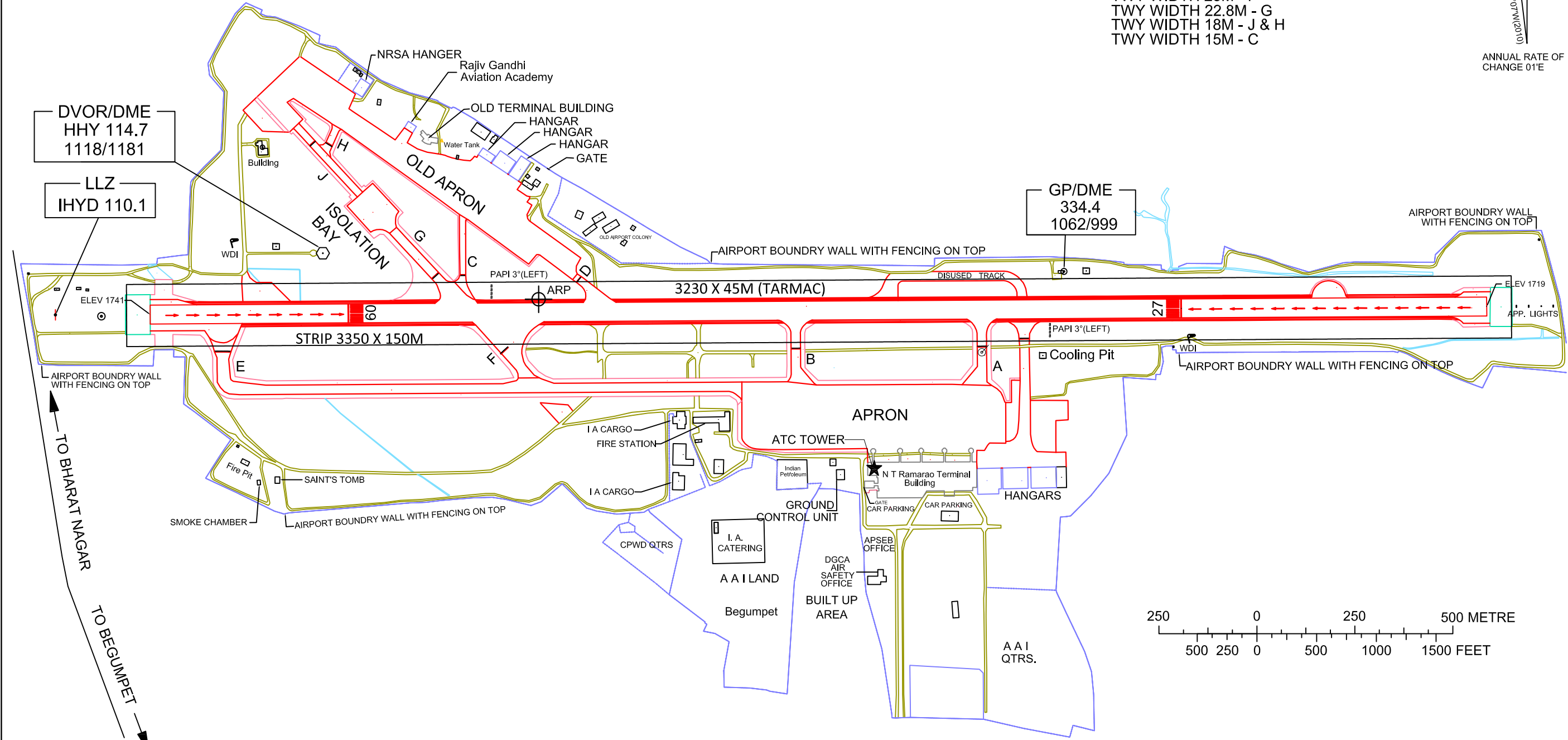
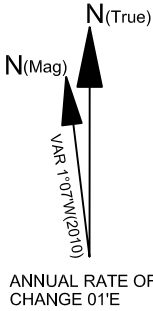
ELEV 1744

TWR 122.25/132.4

HYDERABAD, INDIA  
BEGUMPET AIRPORT

RWY	DIRECTION	THR CO-ORDINATES	THR ELEV.	BEARING STRENGTH	REMARKS
09	90°	17°27'10.69"N 078°27'29.24"E	1743	66/F/B/X/T	Last 335m PCN 61/R/B/W/T
27	270°	17°27'12.42"N 078°29'02.49"E	1718	66/F/B/X/T	Last 2768m PCN 66/F/B/X/T

- \* Datum : WGS-84
- \* RWY BEARINGS ARE MAGNETIC
- \* DIMENSIONS IN METRES
- \* ELEVATIONS IN FEET
- TWY WIDTH 23M - A,B,& E
- TWY WIDTH 25M - F
- TWY WIDTH 22.8M - G
- TWY WIDTH 18M - J & H
- TWY WIDTH 15M - C



LEGEND	
RWY HOLDING	-----
VOR CHECK POINT	⊙

NOTE :-  
1. AERONAUTICAL GROUND LIGHTS ARE NOT SHOWN IN THIS CHART

DATE OF AERONAUTICAL INFORMATION  
NOV 2017

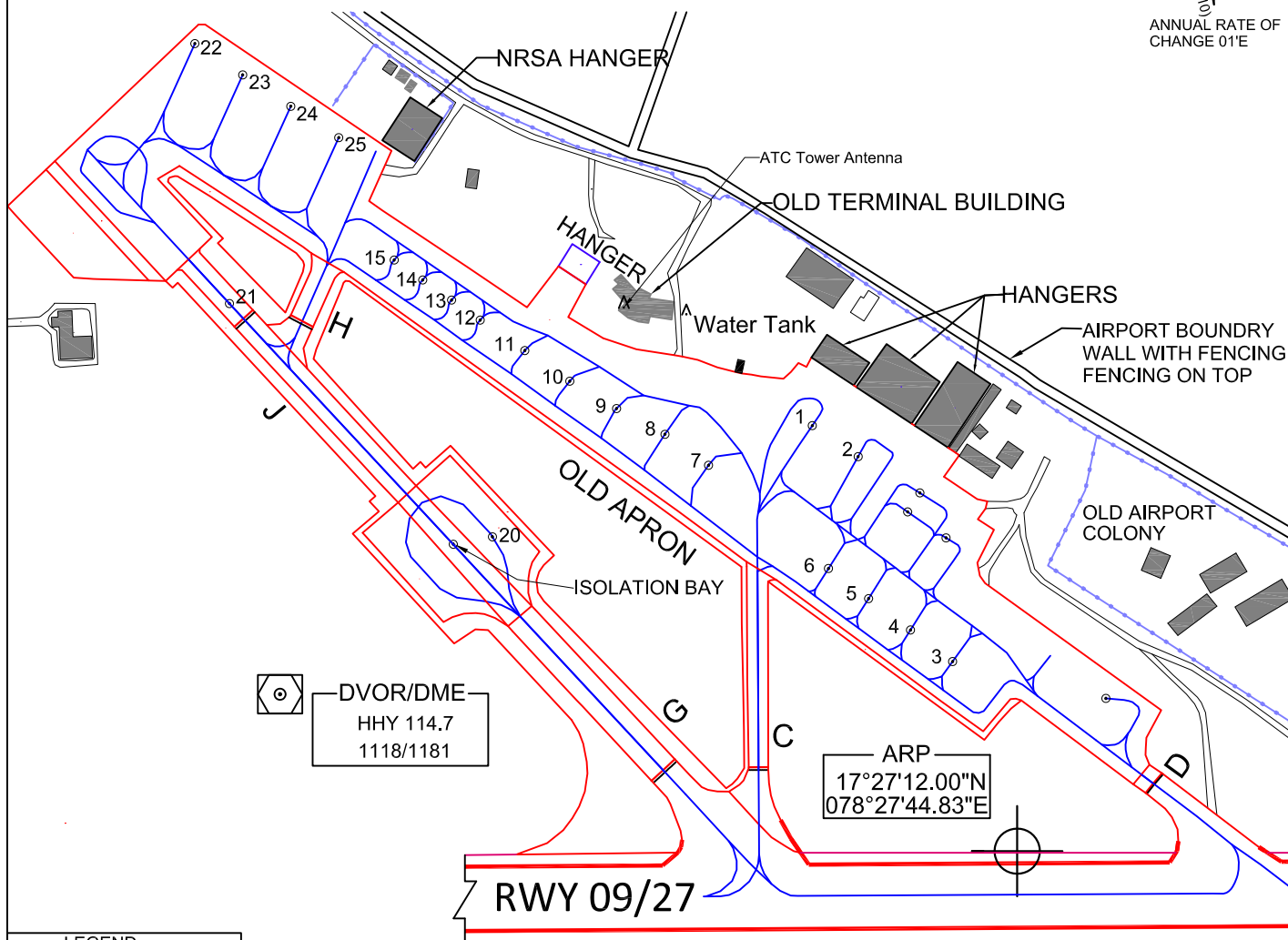
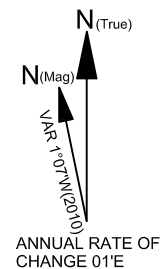


AIRCRAFT PARKING/  
DOCKING CHARTOLD APRON  
ELEV. 1763

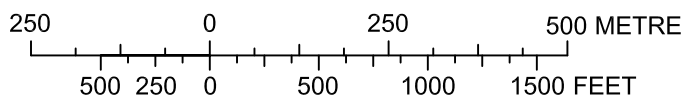
TWR 122.25/132.4

HYDERABAD, INDIA  
BEGUMPET AIRPORT

- \* Datum : WGS-84
- \* DIMENSIONS IN METRES
- \* ELEVATIONS IN FEET



LEGEND			
AIRCRAFT STANDS	25		
TAXI-HOLDING POSITION	<u>5 2 2 2 2 2 2</u>		
ISOLATION BAY	PCN	DEMINSION	
	58/R/B/X/T	91.30M X 80M	
TAXIWAY			
TAXIWAY	PCN	WIDTH	ELEV.
C	--	15M	1746ft.
G	58/R/B/X/T	22.8M/7.5M	1746ft.
J	24/F/A/X/T	18M/5M	1753ft.
H	24/F/A/X/T	18M/5M	1753ft.



NOTE :-  
1. AERONAUTICAL GROUND LIGHTS ARE NOT SHOWN IN THIS CHART

STAND NO	WGS CO-ORDINATES FOR AIRCRAFT STANDS(NEW)	PCN	Suitability of Aircraft	Status of Aircraft Stand	ELEV.	STAND NO	WGS CO-ORDINATES FOR AIRCRAFT STANDS(NEW)	PCN	Suitability of Aircraft	Status of Aircraft Stand	ELEV.
1	17°27'21.738"N 078°27'39.785"E	61/R/B/W/T	AN32	Power-In/Powr-Out	1763ft.	12	17°27'24.066"N 078°27'31.790"E	61/R/B/W/T	D228	Power-In/Powr-Out	1762ft.
2	17°27'21.039"N 078°27'40.894"E	61/R/B/W/T	AN32	Power-In/Powr-Out	1763ft.	13	17°27'24.517"N 078°27'31.097"E	61/R/B/W/T	D228	Power-In/Powr-Out	1760ft.
3	17°27'16.349"N 078°27'43.224"E	61/R/B/W/T	AN32	Power-In/Powr-Out	1751ft.	14	17°27'24.972"N 078°27'30.399"E	61/R/B/W/T	D228	Power-In/Powr-Out	1759ft.
4	17°27'17.063"N 078°27'42.204"E	61/R/B/W/T	AN32	Power-In/Powr-Out	1753ft.	15	17°27'25.423"N 078°27'29.708"E	61/R/B/W/T	D228	Power-In/Powr-Out	1752ft.
5	17°27'17.774"N 078°27'41.190"E	61/R/B/W/T	AN32	Power-In/Powr-Out	1755ft.	20	17°27'19.080"N 078°27'32.152"E	24/F/A/X/T	A320	Power-In/Powr-Out	1752ft.
6	17°27'18.454"N 078°27'40.219"E	61/R/B/W/T	AN32	Power-In/Powr-Out	1756ft.	21	17°27'24.370"N 078°27'25.772"E	24/F/A/X/T	A320	Power-In/Powr-Out	1753ft.
7	17°27'20.793"N 078°27'37.310"E	61/R/B/W/T	AN32	Power-In/Powr-Out	1762ft.	22	17°27'30.344"N 078°27'24.860"E	24/F/A/X/T	A320	Power-In/Push-Back	1753ft.
8	17°27'21.493"N 078°27'36.255"E	61/R/B/W/T	AN32	Power-In/Powr-Out	1764ft.	23	17°27'29.637"N 078°27'26.017"E	24/F/A/X/T	A320	Power-In/Push-Back	1755ft.
9	17°27'22.071"N 078°27'35.086"E	61/R/B/W/T	AN32	Power-In/Powr-Out	1764ft.	24	17°27'28.928"N 078°27'27.179"E	24/F/A/X/T	A320	Power-In/Push-Back	1757ft.
10	17°27'22.687"N 078°27'33.956"E	61/R/B/W/T	AN32	Power-In/Powr-Out	1764ft.	25	17°27'28.221"N 078°27'28.340"E	24/F/A/X/T	A320	Power-In/Push-Back	1758ft.
11	17°27'23.402"N 078°27'32.876"E	61/R/B/W/T	E135	Power-In/Powr-Out	1763ft.						

DATE OF AERONAUTICAL INFORMATION  
NOV 2017

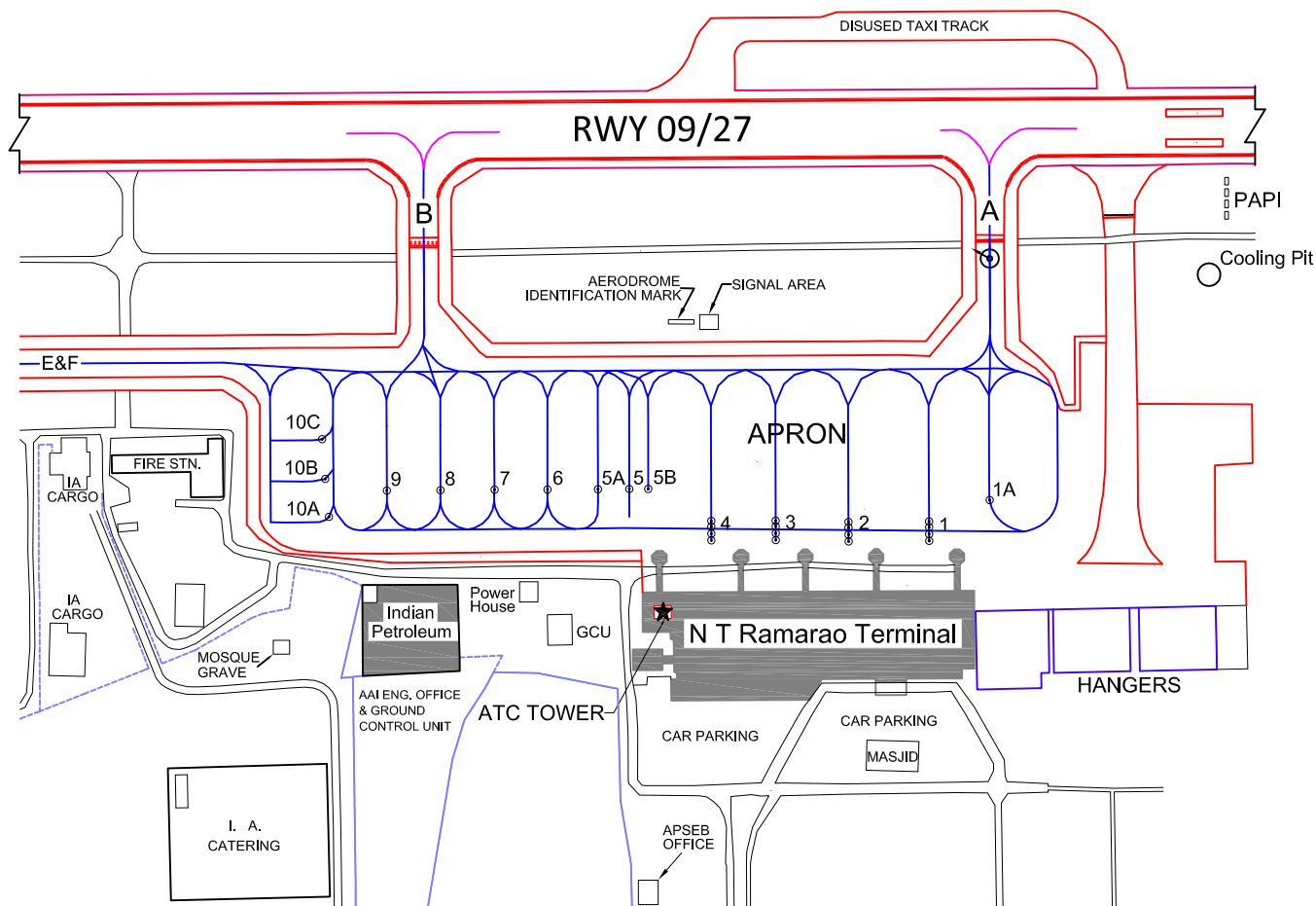
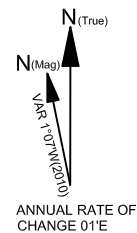
AIRCRAFT PARKING /  
DOCKING CHART

ELEV 1736

TWR 122.25/132.4

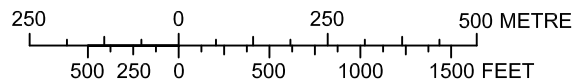
HYDERABAD, INDIA  
BEGUMPET AIRPORT

- \* Datum : WGS-84
- \* DIMENSIONS IN METRES
- \* ELEVATIONS IN FEET



## LEGEND

AIRCRAFT STANDS	10C
RWY HOLDING POSITION	----
VOR CHECK POINT	⊙



STAND NO	WGS CO-ORDINATES FOR AIRCRAFT STANDS	PCN	Suitability of Aircraft	Status of Aircraft Stand	ELEV.
1	17°27'00.962"N 078°28'19.659"E	66/R/B/X/T	A300, A310	Aerobridge	1736ft.
1A	17°27'02.039"N 078°28'21.273"E	66/R/B/X/T	A320, B739	Power In/Power Out	1734ft.
2	17°27'00.921"N 078°28'17.489"E	66/R/B/X/T	A300, B749	Aerobridge	1735ft.
3	17°27'00.930"N 078°28'15.528"E	66/R/B/X/T	A300	Aerobridge	1733ft.
4	17°27'00.901"N 078°28'13.793"E	66/R/B/X/T	A300	Aerobridge	1732ft.
5	17°27'02.199"N 078°28'11.566"E	66/R/B/X/T	B749	Power In/Push Back	1729ft.
5A	17°27'02.183"N 078°28'10.723"E	66/R/B/X/T	AT72	Power In/Power Out	1728ft.
5B	17°27'02.208"N 078°28'12.074"E	66/R/B/X/T	B738	Power In/Push Back	1729ft.
6	17°27'02.158"N 078°28'09.364"E	66/R/B/X/T	A300	Power In/Power Out	1727ft.
7	17°27'02.136"N 078°28'07.938"E	66/R/B/X/T	A320	Power In/Power Out	1725ft.
8	17°27'02.105"N 078°28'06.482"E	66/R/B/X/T	A320	Power In/Power Out	1725ft.
9	17°27'02.078"N 078°28'05.040"E	66/R/B/X/T	A320	Power In/Power Out	1725ft.
10A	17°27'02.078"N 078°28'05.040"E	66/R/B/X/T	AT72	Power In/Power Out	1725ft.
10B	17°27'02.078"N 078°28'05.040"E	66/R/B/X/T	AT72	Power In/Power Out	1725ft.
10C	17°27'02.078"N 078°28'05.040"E	66/R/B/X/T	AT72	Power In/Power Out	1725ft.

NOTE :-  
1. AERONAUTICAL GROUND LIGHTS ARE NOT SHOWN IN THIS CHART

TAXIWAY			
TAXIWAY	PCN	WIDTH	ELEV.
A	66/F/B/X/T	23M	1728ft.
B	66/F/B/X/T	23M	1731ft.

DATE OF AERONAUTICAL INFORMATION  
OCT 2017



ELEVATIONS IN FEET  
ALL OTHER DIMENSIONS IN METRES

AERODROME OBSTACLE CHART  
TYPE -A (OPERATING LIMITATIONS)

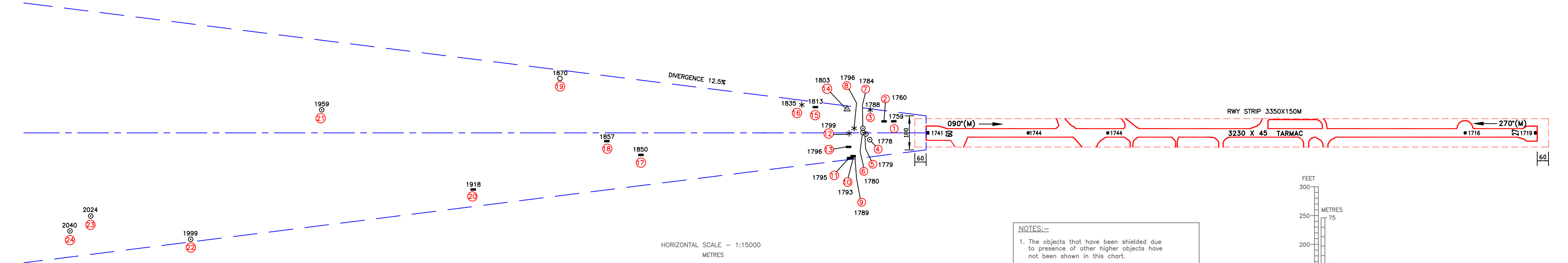
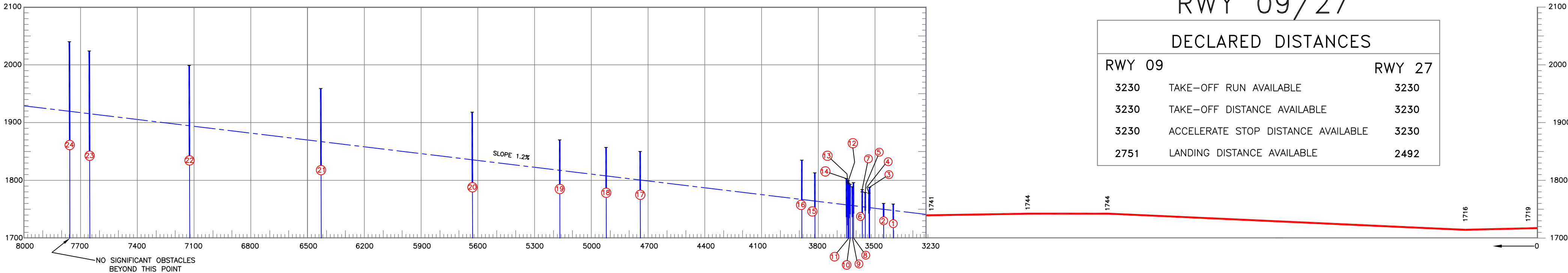
INDIA/BEGUMPET  
BEGUMPET AIRPORT/RWY 27

MAGNETIC VARIATION 1°W (2010)

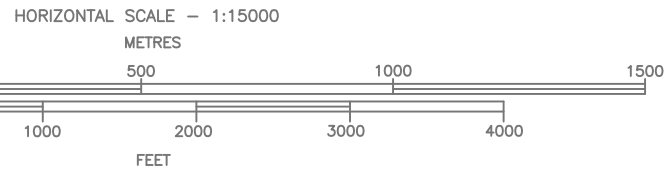
RWY 09/27

DECLARED DISTANCES

RWY 09		RWY 27
3230	TAKE-OFF RUN AVAILABLE	3230
3230	TAKE-OFF DISTANCE AVAILABLE	3230
3230	ACCELERATE STOP DISTANCE AVAILABLE	3230
2751	LANDING DISTANCE AVAILABLE	2492

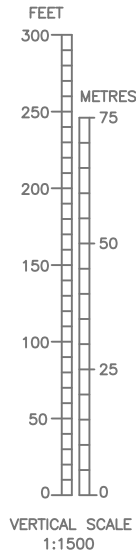


LEGEND		
	PLAN	PROFILE
IDENTIFICATION NUMBER	①	
POLE,TOWER,SPIRE ANTENNA ETC..	⊙	
RWY ELEV. (SPOT)	■1744	
OVER HEAD WATER TANK	○	
HOARDING	△	
TREE OR SHRUB	*	
BUILDING OR LARGE STRUCTURE	—	



ORDER OF ACCURACY
HORIZONTAL - 3.0m
VERTICAL - 1ft.

- 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 AMSL.
  - Periphery road without traffic is no obstacle.
  - Consult Notam for latest information.
  - Rwy directions rounded to nearest degree.(Magnetic)  
(In degree minute : Rwy 09/27 =090°00'/270°00')  
(taken upto 2010)
  - Magnetic variation rounded to nearest degree 1°07'W,  
Annual rate of change 01° E (2010).
  - All obstacles shown in this chart are based on aeronautical obstacle Survey July 2016.
  - Chart prepared based on CAR Section 9 AS&ATM Series 'G', Part-I Revision 4. 26th AUG. 2014



AMENDMENT RECORD		
NO.	DATE	ENTERED BY

AERONAUTICAL INFORMATION UPTO- AUG. 2017  
वैमानिक सूचना - अगस्त 2017 तक

COMPILED BY : CARTO, AIRPORTS AUTHORITY OF INDIA  
संग्रहित किया : कार्टो, भारतीय विमानपत्तन प्राधिकरण

CHART No. AAI/19-OBS/CARTO/2017  
चार्ट सं. भा.वि.प्रा./19-अव./कार्टो/2017

