

TEL: 91-11-24632950 Extn: 2219/2233 AFS: VIDDYXAX FAX: 91-11-24615508 Email: gmais@aai.aero	INDIA AERONAUTICAL INFORMATION SERVICE AIRPORTS AUTHORITY OF INDIA RAJIV GANDHI BHAVAN SAFDARJUNG AIRPORT NEW DELHI – 110003	110/2019
		30 JUL 2019

File No. AAI/ATM/AIS/09-09/2019

Following supplement is issued for information, guidance and necessary action.

sd/-

डॉ. गुरुप्रसाद मोहपात्रा
DR. GURUPRASAD MOHAPATRA
अध्यक्ष/CHAIRMAN
भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

[EFFECTIVE DATE: 12 SEP 2019]

AERODROME DATA
KULLU MANALI AIRPORT (VIBR)

AD 2. AERODROMES

VIBR AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VIBR – KULLU MANALI AIRPORT

VIBR AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	Aerodrome reference point coordinates and its site	315236.53N 0770918.93E 148.03 DEG 532 M from physical beginning of RWY 16
3	Aerodrome elevation and reference temperature	3575 FT / 24 DEG C
4	Magnetic Variation, date of information and annual change	1.50 DEG E (2010)/ 0.0166 DEG E(2010)

Amend VIBR AD 2.2 of eAIP India accordingly.

VIBR AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

2	Designation, width, surface and strength of taxiways	<ol style="list-style-type: none"> 1. Designator: A Width: 15M Surface: Concrete Strength: 18/R/C/Y/U 2. Designator: B Width: 15M Surface: Concrete Strength: 18/R/C/Y/U 3. Designator: C Width: 15M Surface: Concrete Strength: 18/R/C/Y/U
6	Remarks	<ol style="list-style-type: none"> 1. Taxi Holding Point Coordinates <ol style="list-style-type: none"> i. TWY A: 315236.603N 0770913.700E ii. TWY B: 315238.875N 0770912.665E iii. TWY C: 315241.146N 0770911.634E

Amend VIBR AD 2.8 of eAIP India accordingly.

VIBR AD 2.10 AERODORME OBSTACLES

RWY/Area affected	Obstacle type,	Coordinates	Elevation FT	Marking /LGT	Remarks
1	2	3	4	5	6
APCH 16 TKOF 34	OTHER	315313.49 N 0770900.00 E	3666		MAST (NHPC)
APCH 16 TKOF 34	BUILDING	315309.67 N 0770900.61 E	3648		GURUDWARA(CONC. TOP)
APCH 16 TKOF 34	TREE	315303.68 N 0770903.01 E	3635		TREE
APCH 16 TKOF 34	BUILDING	315303.01 N 0770903.43 E	3629		BUILDING
APCH 16 TKOF 34	TREE	315300.77 N 0770902.80 E	3636		GROUP OF TREE
APCH 16 TKOF 34	BUILDING	315300.45 N 0770904.04 E	3630		HOUSE

APCH 16 TKOF 34	BUILDING	315300.28 N 0770904.45 E	3623		HOUSE
APCH 16 TKOF 34	BUILDING	315259.55 N 0770904.79 E	3616		HOUSE
APCH 16 TKOF 34	BUILDING	315259.29 N 0770905.76 E	3621		HOUSE
APCH 16 TKOF 34	BUILDING	315300.79 N 0770905.74 E	3619		HOUSE
APCH 16 TKOF 34	OTHER	315259.07 N 0770906.17 E	3611		WOODEN BRIDGE PILLAR
APCH 16 TKOF 34	OTHER	315256.23 N 0770904.42 E	3610		WOODEN BRIDGE PILLAR
APCH 16 TKOF 34	POLE	315254.68 N 0770905.51 E	3609		LIGHT POLE
APCH 16 TKOF 34	OTHER	315254.97 N 0770905.79 E	3601		VENT PIPE
APCH 16 TKOF 34	FENCE	315254.63 N 0770907.24 E	3594		AIRPORT BOUNDARY WALL WITH FENCING ON TOP
APCH 16 TKOF 34	OTHER	315254.55 N 0770906.02 E	3593		MET OBSERVATORY
APCH 16 TKOF 34	POLE	315259.34 N 0770906.97 E	3603		ELECTRIC POLE
APCH 16 TKOF 34	BUILDING	315300.34 N 0770907.05 E	3627		HOUSE
APCH 16 TKOF 34	OTHER	315253.25 N 0770907.86 E	3607		MOBILE ROAD TRAFFIC (ROAD ELEV. 1094.3 M + TRAFFIC HT. 5 M.)
APCH 16 TKOF 34	FENCE	315253.87 N 0770908.53 E	3590		AIRPORT BOUNDARY WALL WITH FENCING ON TOP
APCH 34 TKOF 16	TREE	315209.50 N 0770930.24 E	3587		GROUP OF TREE

In Circling Area & at Aerodrome	BUILDING	315300.35 N 0770907.71 E	3632		HOUSE
In Circling Area & at Aerodrome	TREE	315300.62 N 0770907.26 E	3655		GROUP OF TREE
In Circling Area & at Aerodrome	POLE	315259.39 N 0770907.89 E	3620		ELECTRIC POLE
In Circling Area & at Aerodrome	BUILDING	315259.10 N 0770909.64 E	3645		HOUSE
In Circling Area & at Aerodrome	OTHER	315302.91 N 0770918.76 E	3883		CELLPHONE MAST
In Circling Area & at Aerodrome	OTHER	315306.48 N 0770918.96 E	3912		CELL PHONE MAST
In Circling Area & at Aerodrome	BUILDING	315259.33 N 0770925.17 E	3809		HOUSE
In Circling Area & at Aerodrome	OTHER	315254.80 N 0770849.88 E	3816		CELL PHONE MAST
In Circling Area & at Aerodrome	BUILDING	315256.71 N 0770901.93 E	3633		BUILDING
In Circling Area & at Aerodrome	TREE	315256.39 N 0770902.82 E	3634		GROUP OF TREE
In Circling Area & at Aerodrome	BUILDING	315255.11 N 0770903.17 E	3635		HOUSE
In Circling Area & at Aerodrome	POLE	315255.79 N 0770904.48 E	3610		ELECTRIC POLE
In Circling Area & at Aerodrome	BUILDING	315254.47 N 0770904.61 E	3628		HOUSE
In Circling Area & at Aerodrome	BUILDING	315254.71 N 0770905.08 E	3628		HOUSE
In Circling Area & at Aerodrome	OTHER	315253.94 N 0770903.61 E	3644		NDB MAST

In Circling Area & at Aerodrome	OTHER	315253.40 N 0770905.40 E	3681		NDB MAST
In Circling Area & at Aerodrome	BUILDING	315253.61 N 0770904.84 E	3608		NDB HUT
In Circling Area & at Aerodrome	ANTENNA	315252.97 N 0770905.45 E	3648		ANTENNA ON ATC
In Circling Area & at Aerodrome	OTHER	315252.98 N 0770905.50 E	3640		ATC TOWER
In Circling Area & at Aerodrome	BUILDING	315252.32 N 0770905.48 E	3615		C.I.S.F. BARRACK
In Circling Area & at Aerodrome	BUILDING	315251.08 N 0770906.02 E	3610		C.I.S.F. BARACK TOP
In Circling Area & at Aerodrome	OTHER	315248.72 N 0770856.97 E	3760		CELLPHONE MAST
In Circling Area & at Aerodrome	OTHER	315253.70 N 0770902.80 E	3665		OVERHEAD WATER TANK
In Circling Area & at Aerodrome	OTHER	315253.50 N 0770902.81 E	3636		WIND SOCK
In Circling Area & at Aerodrome	OTHER	315247.28 N 0770858.13 E	3754		CELLPHONE MAST
In Circling Area & at Aerodrome	POLE	315250.78 N 0770905.08 E	3618		ELECTRIC POLE
In Circling Area & at Aerodrome	BUILDING	315250.32 N 0770905.68 E	3613		C.I.S.F. BLDG TOP
In Circling Area & at Aerodrome	POLE	315250.11 N 0770906.44 E	3602		LIGHT POLE
In Circling Area & at Aerodrome	POLE	315249.05 N 0770907.19 E	3603		LIGHT POLE
In Circling Area & at Aerodrome	TREE	315251.80 N 0770905.72 E	3610		TREE

In Circling Area & at Aerodrome	TREE	315247.20 N 0770906.32 E	3657		GROUP OF TREE
In Circling Area & at Aerodrome	TREE	315244.49 N 0770904.71 E	3666		GROUP OF TREE
In Circling Area & at Aerodrome	TREE	315244.33 N 0770906.47 E	3658		TREE
In Circling Area & at Aerodrome	TREE	315257.99 N 0770909.04 E	3652		TREE
In Circling Area & at Aerodrome	TREE	315234.33 N 0770909.34 E	3653		GROUP OF TREE
In Circling Area & at Aerodrome	BUILDING	315233.57 N 0770858.98 E	3759		HOUSE
In Circling Area & at Aerodrome	OTHER	315322.34 N 0770907.00 E	4044		SPOT ELEVATION
In Circling Area & at Aerodrome	FENCE	315255.06 N 0770904.87 E	3592		AIRPORT BOUNDARY WALL WITH FENCING ON TOP
In Circling Area & at Aerodrome	BUILDING	315259.26 N 0770908.36 E	3638		HOUSE
In Circling Area & at Aerodrome	BUILDING	315253.31 N 0770903.80 E	3635		HOUSE IN AAI COIONY
In Circling Area & at Aerodrome	TREE	315252.94 N 0770902.89 E	3679		GROUP OF TREE
In Circling Area & at Aerodrome	FENCE	315252.52 N 0770910.39 E	3587		AIRPORT BOUNDARY WALL WITH FENCING ON TOP
In Circling Area & at Aerodrome	FENCE	315253.27 N 0770909.38 E	3590		AIRPORT BOUNDARY WALL WITH FENCING ON TOP
In Circling Area & at Aerodrome	FENCE	315218.57 N 0770925.27 E	3590		AIRPORT BOUNDARY WALL WITH FENCING ON TOP

In Circling Area & at Aerodrome	TREE	315225.80 N 0770915.16 E	3626		GROUP OF TREE
In Circling Area & at Aerodrome	BUILDING	315224.08 N 0770857.34 E	3837		HOUSE (ON HILL)
In Circling Area & at Aerodrome	OTHER	315223.93 N 0770924.13 E	3571		W.D.I.
In Circling Area & at Aerodrome	TREE	315213.17 N 0770931.40 E	3648		GROUP OF TREE
In Circling Area & at Aerodrome	OTHER	315219.87 N 0770946.00 E	3872		CELL PHONE MAST
In Circling Area & at Aerodrome	TREE	315210.02 N 0770923.02 E	3618		GROUP OF TREE
In Circling Area & at Aerodrome	TREE	315219.15 N 0770910.71 E	3770		GROUP OF TREE
In Circling Area & at Aerodrome	TREE	315212.47 N 0770923.98 E	3571		GROUP OF TREE
In Circling Area & at Aerodrome	TREE	315210.24 N 0770931.77 E	3620		GROUP OF TREE
In Circling Area & at Aerodrome	BUILDING	315210.69 N 0770918.59 E	3727		BUILDING
In Circling Area & at Aerodrome	BUILDING	315208.52 N 0770912.64 E	3730		BUILDING
In Circling Area & at Aerodrome	OTHER	315152.55 N 0770959.69 E	3897		CELL PHONE MAST
In Circling Area & at Aerodrome	OTHER	315132.78 N 0770907.57 E	3940		CELL PHONE MAST
In Circling Area & at Aerodrome	OTHER	315125.62 N 0770909.28 E	3912		CELL PHONE MAST
In Circling Area & at Aerodrome	OTHER	315111.29 N 0770110.46 E	3726		HT TOWER

In Circling Area & at Aerodrome	OTHER	315114.44 N 0770113.08 E	3774		HT TOWER
In Circling Area & at Aerodrome	OTHER	315121.30 N 0770119.21 E	3873		HT TOWER
In Circling Area & at Aerodrome	BUILDING	315205.85 N 0770853.43 E	4090		MONISTRY (ON HILL)
In Circling Area & at Aerodrome	OTHER	315219.24 N 0770853.34 E	3998		CELL PHONE MAST
In Circling Area & at Aerodrome	TREE	315224.09 N 0770902.55 E	3810		GROUP OF TREE
In Circling Area & at Aerodrome	OTHER	315212.69 N 0770947.09 E	3747		TEMPLE
In Circling Area & at Aerodrome	OTHER	315219.90 N 0770925.11 E	3575		MOBILE ROAD TRAFFIC (ROAD ELEV. 1084.7 M + TRAFFIC HT. 5 M.)
In Circling Area & at Aerodrome	OTHER	315222.59 N 0770908.69 E	3764		SPOT ELEVATION
In Circling Area & at Aerodrome	OTHER	315219.55 N 0770909.15 E	3752		SPOT ELEVATION
In Circling Area & at Aerodrome	OTHER	315214.52 N 0770930.31 E	3642		GROUP OF TREE
In Circling Area & at Aerodrome	TREE	315222.95 N 0770930.64 E	3678		GROUP OF TREE
In Circling Area & at Aerodrome	HILL	315907.59 N 0770344.38 E	9800		HILL
In Circling Area & at Aerodrome	HILL	315840.23 N 0770644.30 E	6539		HILL
In Circling Area & at Aerodrome	HILL	315521.90 N 0770519.50 E	8442		HILL
In Circling Area & at Aerodrome	HILL	315504.40 N 0770434.04 E	8865		HILL

In Circling Area & at Aerodrome	HILL	315514.13 N 0770816.27 E	6037		HILL
In Circling Area & at Aerodrome	HILL	315627.45 N 0770823.15 E	6690		HILL
In Circling Area & at Aerodrome	HILL	315807.50 N 0770951.23 E	8839		HILL
In Circling Area & at Aerodrome	HILL	315856.95 N 0771208.05 E	7096		HILL
In Circling Area & at Aerodrome	HILL	315626.40 N 0771151.30 E	6896		HILL
In Circling Area & at Aerodrome	HILL	315556.47 N 0771334.46 E	10459		HILL
In Circling Area & at Aerodrome	HILL	315336.29 N 0771419.04 E	10620		HILL
In Circling Area & at Aerodrome	HILL	315424.47 N 0771258.64 E	7106		HILL
In Circling Area & at Aerodrome	HILL	315137.67 N 0770652.61 E	8576		HILL
In Circling Area & at Aerodrome	HILL	315141.54 N 0771209.37 E	7280		HILL
In Circling Area & at Aerodrome	HILL	315027.20 N 0771233.31 E	6224		HILL
In Circling Area & at Aerodrome	HILL	314916.77 N 0771211.15 E	6450		HILL
In Circling Area & at Aerodrome	HILL	314854.45 N 0771327.69 E	8963		HILL
In Circling Area & at Aerodrome	HILL	314806.57 N 0771420.67 E	9186		HILL
In Circling Area & at Aerodrome	HILL	314649.97 N 0771408.69 E	9058		HILL

In Circling Area & at Aerodrome	HILL	314741.70 N 0771156.00 E	4062		HILL
In Circling Area & at Aerodrome	HILL	314834.35 N 0771004.70 E	4980		HILL
In Circling Area & at Aerodrome	HILL	314640.18 N 0771050.33 E	4790		HILL
In Circling Area & at Aerodrome	HILL	314648.39 N 0770832.95 E	9833		HILL
In Circling Area & at Aerodrome	OTHER	315331.61 N 0771010.94 E	6936		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315316.21 N 0771024.79 E	7014		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315309.92 N 0771034.74 E	6759		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315302.22 N 0771046.69 E	6240		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315256.37 N 0771055.01 E	6211		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315241.69 N 0771106.65 E	6168		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315218.07 N 0771109.59 E	5666		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315204.92 N 0771117.06 E	5715		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315146.91 N 0771112.87 E	5105		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315136.59 N 0771106.52 E	5095		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315127.97 N 0771059.89 E	4511		PYLON MAST

In Circling Area & at Aerodrome	OTHER	315119.81 N 0771054.87 E	4380		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315122.34 N 0771035.42 E	3980		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315259.11 N 0771135.94 E	8645		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315241.05 N 0771154.09 E	8173		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315219.91 N 0771200.11 E	8097		PYLON MAST
In Circling Area & at Aerodrome	OTHER	315136.02 N 0771157.79 E	6224		MAST
In Circling Area & at Aerodrome	OTHER	315121.06 N 0771154.96 E	6207		MAST
In Circling Area & at Aerodrome	OTHER	315123.94 N 0771024.09 E	3881		H.T. PYLON MAST
In Circling Area & at Aerodrome	OTHER	315524.26 N 0770901.00 E	8104		TEMPLE ON HILL
In Circling Area & at Aerodrome	OTHER	315521.89 N 0770903.79 E	8215		MAST ON HILL
In Circling Area & at Aerodrome	HILL	315332.73 N 0771003.66 E	6588		HILL TOP

Replace VIBR AD 2.10 of eAIP India with this table. Amend accordingly.

VIBR AD 2.12 RUNWAY PHYSICAL CHARACTERSTICS

Designations	TRUE Bearings	Dimensions of RWY (M)	Strength of pavement (PCN) and associated data and surface of each runway and associated stopway	Geographical coordinates for threshold and runway end
1	2	3	4	5
16	158.80 DEG	1064 X 30	15/F/C/Y/T Asphalt	THR: 315251.43N 0770908.68E RWY END: 315219.23N 0770923.32E
34	338.80 DEG	1064 X 30	15/F/C/Y/T Asphalt	THR: 315219.23 N 0770923.32E RWY END: 15251.43N 0770908.68E
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 3575 FT TDZ 3575 FT		NIL	NIL	1088 X 80
THR 3549 FT TDZ 3553 FT		NIL	NIL	1088 X 80
Dimensions of runway end safety areas (M)	Location (which runway end) and description of arresting system (if any)	Existence of an obstacle-free zone	Remarks.	
11	12	13	14	
NIL	NIL	NIL	NIL	
NIL	NIL	NIL	NIL	

Amend VAAU AD 2.12 of eAIP India accordingly.

VIBR AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks Including runway entry or start point where alternative reduced declared distances have been declared.
1	2	3	4	5	6
16	1109	1109	1109	NIL	LDA NOT USABLE
34	NIL	NIL	NIL	1049	TORA, TODA, ASDA NOT USABLE

Amend VIBR AD 2.13 of eAIP India accordingly.

VIBR AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aids, magnetic and type of supported operation for ILS/MLS, basic GNSS, SBAS and GBAS, and for VOR/ILS/MLS station used for technical line-up 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
NDB	BNR	334 KHz	AS ATS
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
315253.507N 0770904.546E			NIL

Amend VIBR AD 2.19 and ENR 4.1 of e-AIP India accordingly.

AMENDMENT/CANCELLATION

1. **Insert** the following charts of this AIP Supplement in VIBR AD 2.24 of eAIP India and amend list of charts accordingly.
 - i. Aerodrome Chart
 - ii. Aircraft Parking Docking Chart
 - iii. Aerodrome Obstacle Type A (Operating Limitations) RWY 16.

AERODROME CHART

**31° 52' 36.53" N
077° 09' 18.93" E**

ELEV. 3575ft

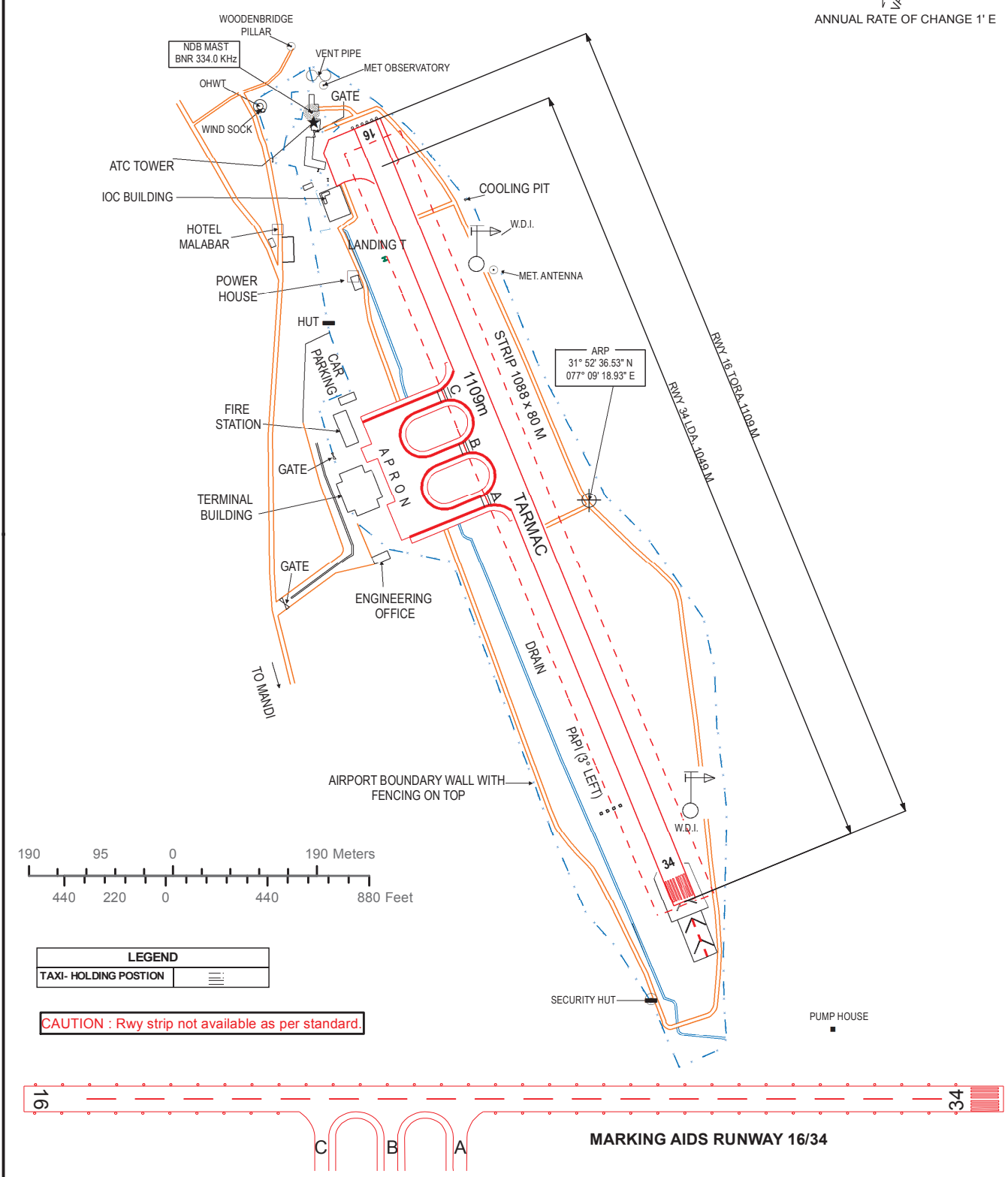
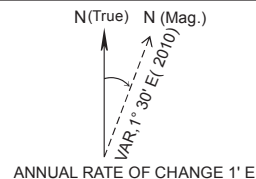
TWR 122.3

KULLU MANALI, INDIA

KULLU MANALI AIRPORT

RWY	DIRECTION	RWY/THR CO-ORDINATES	THR. ELEV	BEARING STRENGTH
16	158°	NOT USABLE	3575	15/F/C/Y/T
34	338°	31°52'19.23"N 077°09'23.32"E	3549	

- DATUM: WGS 84
- DIMENSION IN METERS
- ELEVATIONS IN FEET
- RUNWAY BEARING ARE MAGNETIC
- TAXIWAY WIDTH 15 M



DATE OF AERONAUTICAL INFORMATION
JUNE 2019

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**AIRCRAFT PARKING/
DOCKING CHART**

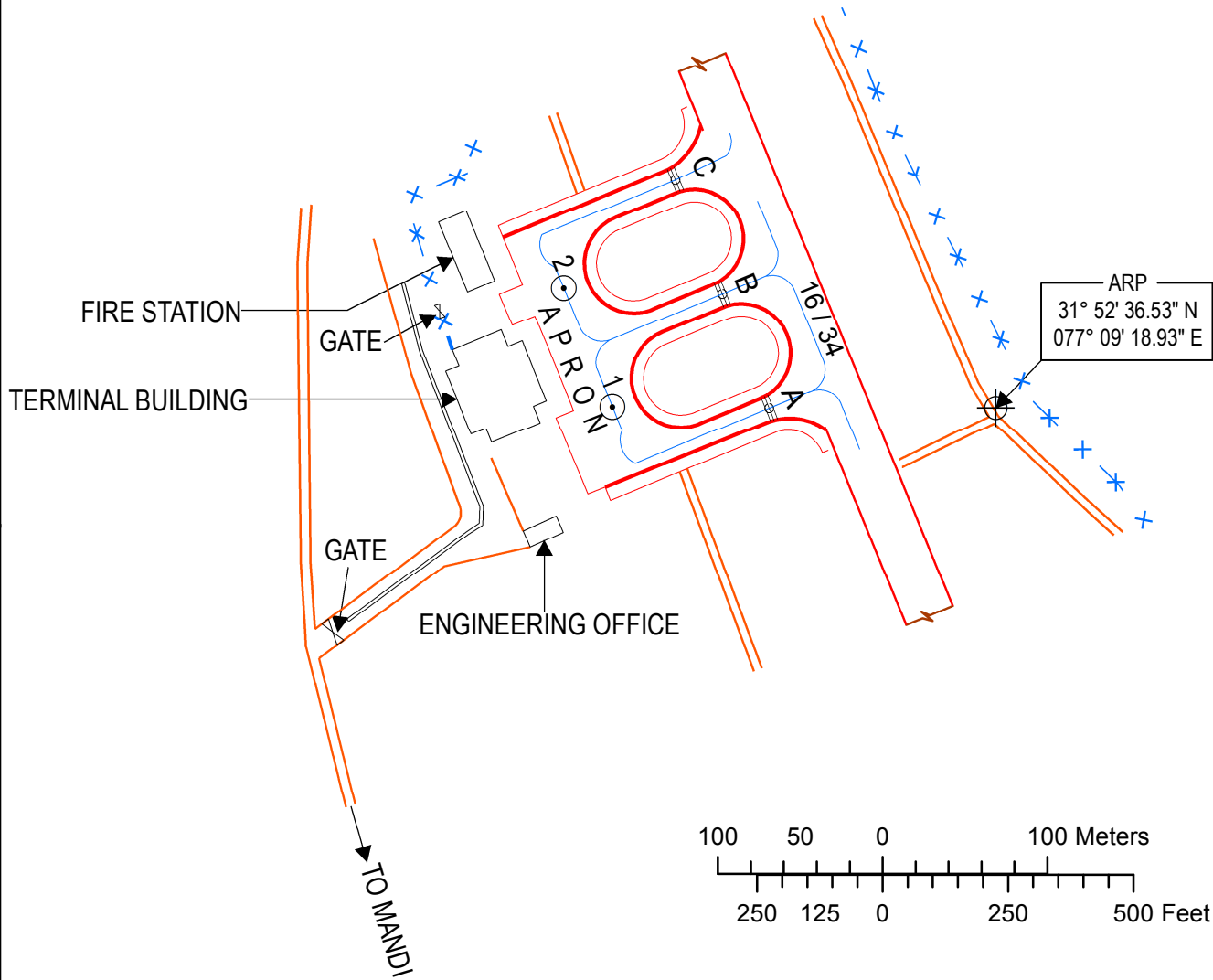
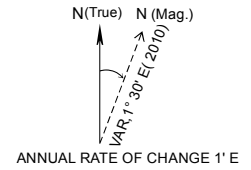
APRON ELEV.3561ft

TWR 122.3

KULLU MANALI, INDIA

KULLU MANALI AIRPORT

- DATUM: WGS 84
- DIMENSION IN METERS
- ELEVATIONS IN FEET



ARP
31° 52' 36.53" N
077° 09' 18.93" E

LEGEND	
AIRCRAFT STAND	○ 2
TAXI- HOLDING POSITION	≡

TWY DETAIL		
TWY	WIDTH	PCN
A	15M	18/R/C/Y/U
B	15M	18/R/C/Y/U
C	15M	18/R/C/Y/U

STAND NO.	WGS CO-ORDINATES		PCN	SUITABILITY	ELEV.
1.	31° 52' 36.74" N	077° 9' 10. 06" E	18/R/C/Y/U	AT75	3559ft
2.	31° 52' 39.09" N	077° 9' 08.99" E	18/R/C/Y/U	AT75	3561ft

DATE OF AERONAUTICAL INFORMATION
JULY 2017

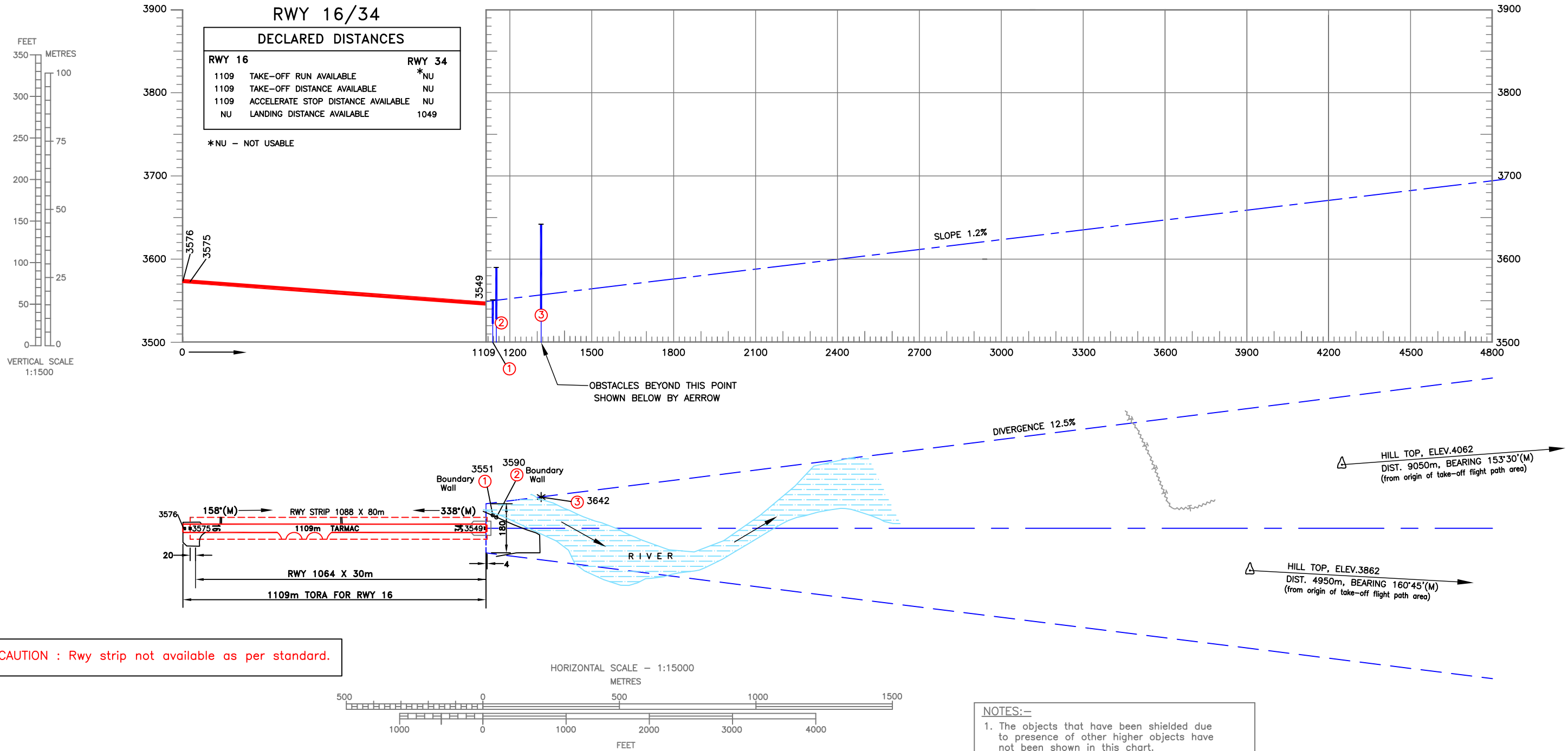
ELEVATIONS IN FEET
ALL OTHER DIMENSIONS IN METRES

AERODROME OBSTACLE CHART

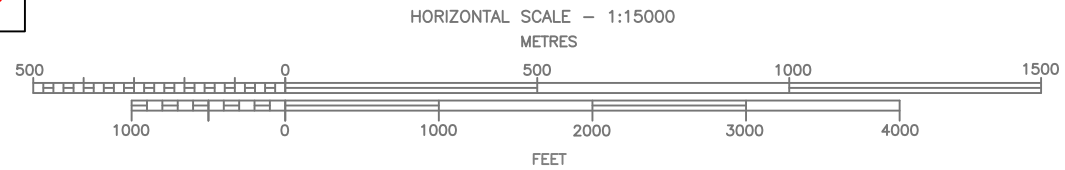
TYPE -A (OPERATING LIMITATIONS)

INDIA/KULLU-MANALI
KULLU-MANALI(BHUNTAR) AIRPORT/ RWY 16

MAGNETIC VARIATION 2'E (2010)



CAUTION : Rwy strip not available as per standard.



- NOTES:-**
1. The objects that have been shielded due to presence of other higher objects have not been shown in this chart.
 2. Datum - All Elevations are AMSL.
 3. Periphery road without traffic is no obstacle.
 4. Consult Notam for latest information.
 5. Water Mobile Traffic (Boat) not taken as obstacle.
 6. Rwy directions rounded to nearest degree.(Magnetic) (In degree minute : Rwy 16/34 = 157°30'/337°30') (taken upto 2010).
 7. Magnetic Variation rounded to nearest degree 1°30'E, Annual Rate of change 01'E (2010).
 8. All obstacles shown in this chart are based on aeronautical obstacle Survey Oct. 2016.
 9. Chart prepared based on DGCA CAR Section 9AS & ATM Series'G'Part-1.

L E G E N D		
	PLAN	PROFILE
IDENTIFICATION NUMBER	①	
TREE OR SHRUB	*	
HIGH TENSION LINE	~	
HILL	△	

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

AMENDMENT RECORD		
NO.	DATE	ENTERED BY
	20.06.19	Declared dist. amnd.as per DGM(Ops) mail dt.07June19.

AERONAUTICAL INFORMATION UPTO - May 2019
वैमानिक सूचना - मई 2019 तक

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

(UPDATED AS ON 30.07.2019)

CHART No. AAI/48-OBS/CARTO/2017
चार्ट सं. भा.वि.प्रा./48-अव./कार्टो/2017