

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

VRAH – HOARAFUSHI AIRPORT

VRAH AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	<i>ARP coordinates and site at AD</i>	065810N 0725347E. RWY Center
2	<i>Direction and distance from city</i>	183° and 1 Km from Hoarafushi
3	<i>Elevation, Reference temperature and mean low temperature</i>	2M / 29° C
4	<i>Geoid undulation at AD ELEV PSN</i>	-96.14M
5	<i>Magnetic (MAG) variation (VAR)/Annual change</i>	2° W (2020) / 0° 2' E
6	<i>Name of aerodrome operator, address, telephone, telefax numbers, e-mail address, AFS address and website address</i>	Regional Airports Company Limited H. Suez, 06 th Floor Ameer Ahmed Magu, 20095 Male' Republic of Maldives +960 330 6969 info@airports.mv www.airports.mv
7	<i>Types of traffic permitted (IFR/VFR)</i>	VFR
8	<i>Remarks</i>	NIL

VRAH AD 2.3 OPERATIONAL HOURS

1	<i>Aerodrome operator</i>	Sunday to Thursday 0800 – 1600
2	<i>Customs and immigration</i>	NIL
3	<i>Health and sanitation</i>	NIL
4	<i>Aeronautical information service (AIS) briefing office</i>	NIL
5	<i>ATS Reporting office (ARO)</i>	NIL
6	<i>MET Briefing Office</i>	NIL
7	<i>ATS</i>	HO
8	<i>Fuelling</i>	NIL
9	<i>Handling</i>	HO
10	<i>Security</i>	HO
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	NIL

VRAH AD 2.4 HANDLING SERVICES AND FACILITIES

1	<i>Cargo-handling facilities</i>	HO
2	<i>Fuel/oil types</i>	NIL
3	<i>Fuelling facilities/capacity</i>	NIL
4	<i>De-icing facilities</i>	Not Applicable
5	<i>Hangar space for visiting aircraft</i>	NIL
6	<i>Repair facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

VRAH AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	Available from Hoarafushi
2	<i>Restaurants</i>	Available from Hoarafushi
3	<i>Transportation</i>	Taxi service and speedboats for hire from Hoarafushi
4	<i>Medical facilities</i>	Available from Hoarafushi
5	<i>Bank and Post Office</i>	Available from Hoarafushi
6	<i>Tourist Office</i>	NIL
7	<i>Remarks</i>	NIL

VRAH AD 2.6 RESCUE AND FIRE-FIGHTING SERVICES

1	<i>AD category for fire-fighting</i>	CAT 5
2	<i>Rescue equipment</i>	Adequately provided as recommended by ICAO
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	NIL

VRAH AD 2.7 SEASONAL AVAILABILITY – CLEARING

1	<i>Types of clearing equipment</i>	NIL
2	<i>Clearance priorities</i>	NIL
3	<i>Remarks</i>	Aerodrome available throughout the year

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

1	<i>Apron designation, surface and strength</i>	Main Apron Asphalt PCN 17/F/B/X/T
2	<i>Taxiway designation, width, surface and strength</i>	TWY A: 15M, Asphalt, PCN 17/F/B/X/T TWY B: 15M, Asphalt, PCN 17/F/B/X/T
3	<i>Altimeter checkpoint location and elevation</i>	Apron Center, 2M
4	<i>VHF omnidirectional radio range (VOR) checkpoints</i>	NIL
5	<i>INS checkpoints</i>	NIL
6	<i>Remarks</i>	NIL

VRAH AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	<i>Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands</i>	Not Applicable
2	<i>RWY and TWY markings and LGT</i>	RWY: Designation, Threshold, Centerline Markings and Aiming point. TWY: Center Line, Holding position Markings on both Taxiways
3	<i>Stop bars and runway guard lights</i>	NIL
4	<i>Other runway protection measures</i>	NIL
5	<i>Remarks</i>	NIL

VRAH AD 2.10 AERODROME OBSTACLES

NIL

VRAH AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET office</i>	NIL
2	<i>Hours of service MET office outside hours</i>	NIL
3	<i>Office responsible for terminal aerodrome forecast (TAF) preparation Periods of validity and interval of issuance</i>	NIL
4	<i>Trend forecast Interval of issuance</i>	NIL
5	<i>Briefing/consultation provided</i>	DATA from Meteorological center database
6	<i>Flight documentation Language(s) used</i>	NIL
7	<i>Charts and other information available for briefing or consultation</i>	NIL
8	<i>Supplementary equipment available for providing information</i>	NIL
9	<i>ATS units provided with information</i>	NIL
10	<i>Additional information</i>	NIL

VRAH AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

<i>Designations RWY NR</i>	<i>TRUE BRG</i>	<i>Dimensions of RWY (M)</i>	<i>Strength of the pavement classification number (PCN) and surface of RWY and SWY</i>	<i>THR coordinates RWY end coordinates THR geoid undulation</i>	<i>THR elevation and highest elevation of TDZ of precision APCH RWY</i>
1	2	3	4	5	6
15	149.20°	1200 x 30	PCN 17/F/B/X/T, Asphalt	065826.44N 0725337.01E	-
33	329.20°	1200 x 30	PCN 17/F/B/X/T, Asphalt	065752.99N 0725357.17E	-
<i>Designations RWY NR</i>	<i>Slope of RWY-SWY</i>	<i>SWY dimensions (M)</i>	<i>Clearway (CWY) dimensions (M)</i>	<i>Strip dimensions (M)</i>	<i>Dimensions of runway end safety area</i>
1	7	8	9	10	11
15	0%	NIL	300 x 140	1320 x 70	90 x 60
33	0%	NIL	300 x 140	1320 x 70	90 x 60
<i>Designations RWY NR</i>	<i>Location and description of arresting system</i>	<i>OFZ</i>	<i>Remarks</i>		
1	12	13	14		
15	NIL	1500 x 140	NIL		
33	NIL	1500 x 140	NIL		

VRAH AD 2.13 DECLARED DISTANCES

<i>RWY designator</i>	<i>TORA (M)</i>	<i>TODA (M)</i>	<i>ASDA (M)</i>	<i>LDA (M)</i>	<i>Remarks</i>
1	2	3	4	5	6
15	1200	1500	1200	1200	NIL
33	1200	1500	1200	1200	NIL

VRAH AD 2.14 APPROACH AND RUNWAY LIGHTING

NIL

VRAH AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

NIL

VRAH AD 2.16 HELICOPTER LANDING AREA

NIL

VRAH AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	NIL
2	<i>Vertical limits</i>	NIL
3	<i>Airspace classification</i>	G
4	<i>ATS unit call sign Language(s)</i>	Hanimaadhoo TWR English
5	<i>Transition altitude</i>	11,000FT AMSL
6	<i>Hours of applicability</i>	HO
7	<i>Remarks</i>	NIL

VRAH AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Channel(s)</i>	<i>SATVOICE number(s)</i>	<i>Logon address</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5	6	7
TWR	Hanimaadhoo TWR	118.50 MHz	NIL	NIL	HO	NIL

VRAH AD 2.19 RADIO NAVIGATION AND LANDING AIDS

NIL

VRAH AD 2.20 LOCAL AERODROME REGULATIONS

NIL

VRAH AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

VRAH AD 2.22 FLIGHT PROCEDURES

NIL

VRAH AD 2.23 ADDITIONAL INFORMATION

NIL

VRAH AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart – ICAO

VRAH AD 2-7

Aerodrome Chart – ICAO – Markings on Maneuvering Area

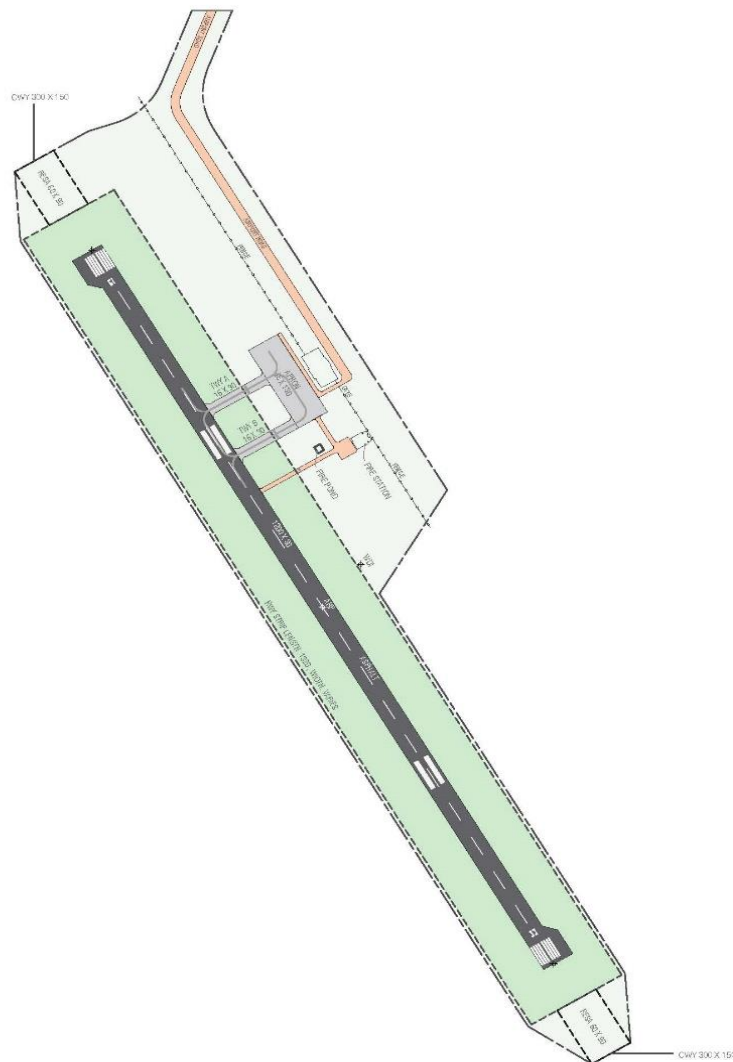
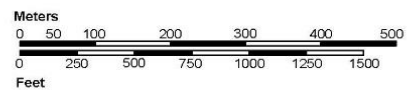
VRAH AD 2-7.2


VRAH AD 2.25 VISUAL SEGMENT SURFACE (VSS) PENETRATION

Not applicable.

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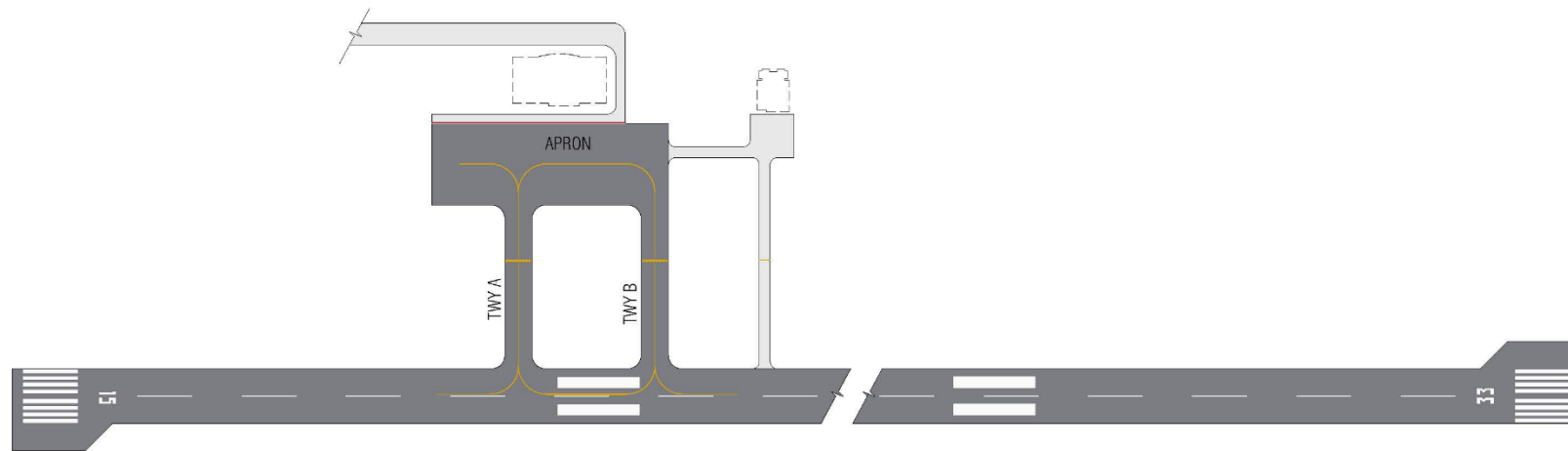
RWY	BEARING MAG	THR	BEARING STRENGTH
15	151°	06° 58' 26.44" N 072° 53' 37.01" E	PCN 17/F/B/X/T
33	331°	06° 57' 52.99" N 072° 53' 57.17" E	
TAXIWAY & APRON			PCN 17/F/B/X/T




 ANNUAL RATE
 OF CHANGE 0.02° E
**ELEVATIONS AND
 DIMENSIONS IN METRES
 BEARINGS ARE MAGNETIC**

AERODROME CHART - ICAO - MARKINGS ON MANEUVERING AREA

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Meters
0 50 100 150
Feet
0 100 250 400 500