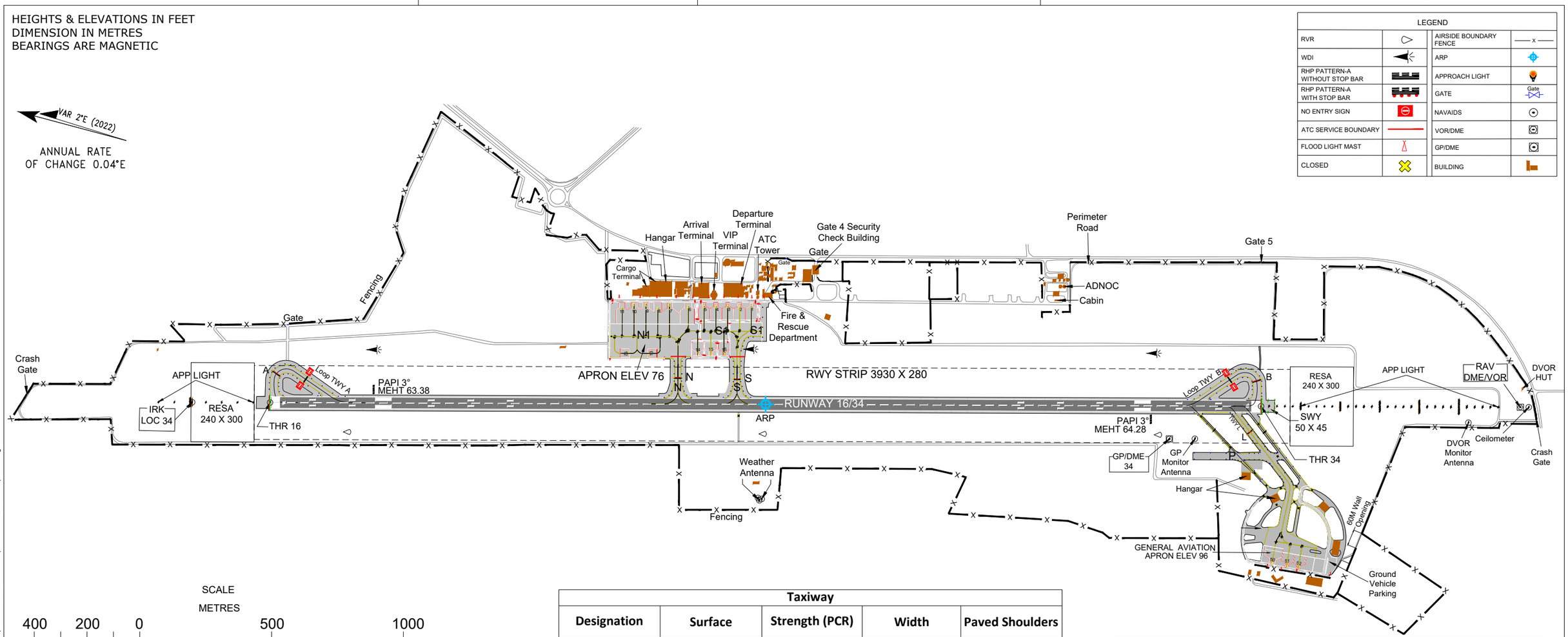
AERODROME CHART-ICAO	ARP 253648N 0555620E	AD ELEV 94 FT	RAS AL KHAIMAH / International United Arab Emirates

HEIGHTS & ELEVATIONS IN FEET
DIMENSION IN METRES
BEARINGS ARE MAGNETIC



NOTE:

- ENTRY INTO LOOP TWY A AND LOOP TWY B IS RESTRICTED FROM THR 16 AND THR 34 RESPECTIVELY.

RWY	Direction	Dimension of RWY	Strength (PCR) and surface of RWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
16	163°	3760 x 45	604/F/D/W/T Asphalt	253747.09N 0555602.08E NIL -102.0	64 NIL
34	343°	3760 x 45	604/F/D/W/T Asphalt	253549.20N 0555637.51E NIL -101.7	94.1 NIL

Taxiway				
Designation	**Surface**	**Strength (PCR)**	**Width**	**Paved Shoulders**
TWY Turn Loop A	Asphalt	1181/F/C/W/T	23	7.5
TWY Turn Loop B	Asphalt	1840/F/D/W/T	23	7.5
TWY L	Asphalt/Concrete	1764/R/C/W/T	23	-
TWY N	Asphalt	1232/F/D/W/T	23	7.5
TXL N1	Asphalt	1232/F/D/W/T	95	-
TWY P	Concrete	1175/R/A/W/T	22	2.6
TWY S	Asphalt	1735/F/D/W/T	23	7.5
TXL S1	Asphalt	1232/F/D/W/T	68	-

ATS COMMUNICATION FACILITIES			
Service	**Call Sign**	**Frequency (MHZ)**	**Remarks**
APP (APS)	RAS AL KHAIMAH APPROACH RADAR	124.000	NIL
TWR	RAS AL KHAIMAH TOWER	118.250	Aircraft / Vehicles
APN	RAS AL KHAIMAH APRON	121.750	Vehicles / follow-me service
ATIS	RAS AL KHAIMAH INTERNATIONAL AIRPORT	126.075	ARR/DEP

LIGHTING		
APCH	RWY 16	ICAO simple approach lighting system, LIH elevated lights 420 M with a cross bar at 300 M
	RWY 34	ICAO CAT I precision approach lighting system with distance coded CL, LIH elevated lights 900 M with a cross bar at every 150 M
THR 16/34	Uni-directional with 2 elevated green flush lights at RWY edge. Green. LIH.	
RWY 16/34	Centre Line	NIL
	Edge	Bidirectional elevated lights 60 M spacing (first 3160 M white, last 600 M amber) LIH
	End / Wing bars	Uni-directional flush lights red LIH
TWY	Edge	LIH blue 3.25 M from TWY edge, 30 M spacing
	Centre Line	NIL
	Stop bars	LIL red inset lights at RWY holding position, TWY L, TWY N, TWY S, Loop TWY A and Loop TWY B
	RWY guard	RWY holding positions TWY L, TWY N, TWY S, Loop TWY A and Loop TWY B are provided with a pair of yellow flashing lights on either side of the RWY holding position marking
APRON	Edge	Blue except GENERAL AVIATION APRON
	Floodlighting	Main apron and GENERAL AVIATION APRON

CHANGES: Added Flood Light Mast and Parking Stand in GENERAL AVIATION APRON. Updated Fence, RWY Strip dimension, Basemap and Legend. Editorial.