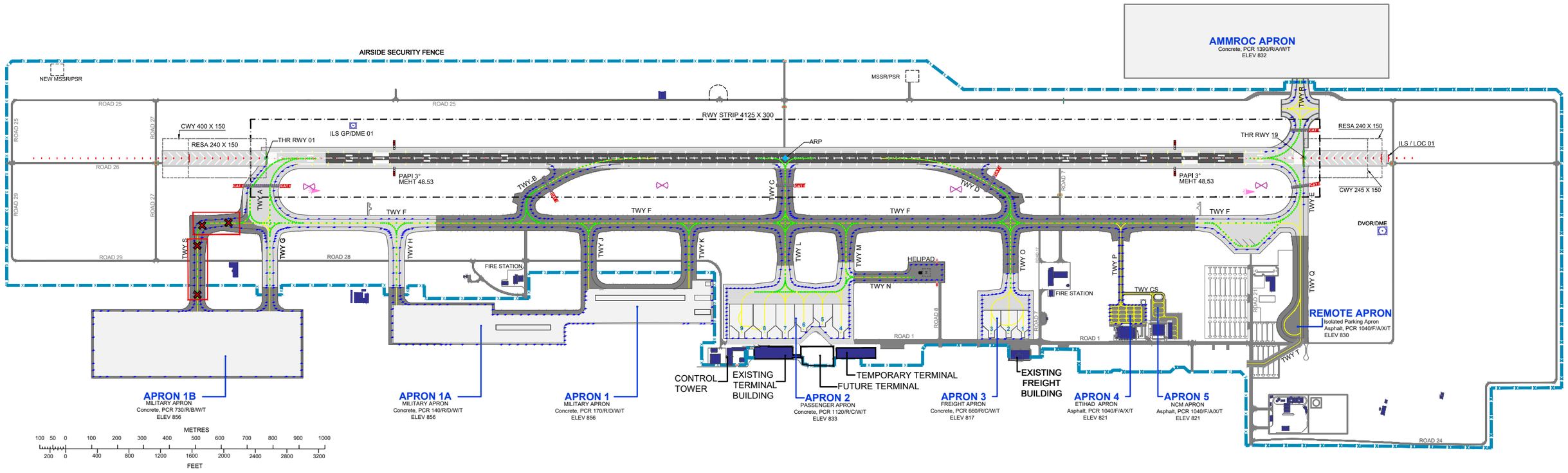
AERODROME CHART - ICAO | AD ELEV 865 FT | ARP 241542N 0553633E | AL AIN / Intl. United Arab Emirates




## LIGHTING

| | | |
|---|---|---|
| THR 01/19 | Green flush lights and wing bars | |
| FATO Lighting | APP | Nil |
| | FATO lighting: LIL Omni - directional flush white along the perimeter of the FATO.<br>Apron lights: LIL omni - directional flush blue edge. As directed by ATC | |
| TWY | Edge | All taxiways except TWY Q and TWY T : LIL omni-directional blue, omni-directional wing bars and elevated LIH uni-directional wing bars. |
| | Centre Line | All taxiways except TWY Q and TWY T : flush bi-directional green, ALTN green / yellow from beginning near RWY CL till clear of sensitive areas. |
| APRON | APRON 1 to 5, 1A - 1B AMMROC | LIH floodlighting, LIL omni - directional flush blue edge |
| | REMOTE APRON | LIH floodlighting, Nil edge lighting |

**Remarks:**

**1) For Stop bars and ITHPs information refer to OMAL AD 2-26 chart.**

**2) Backtracking and 180 degree turns not allowed on the runway for Aircraft code C and above.**

HEIGHTS & ELEVATIONS IN FEET
DIMENSIONS IN METRES
BEARINGS ARE MAGNETIC

VAR 2°E (2021)
ANNUAL RATE
OF CHANGE 0.05°E

## RUNWAY

| RWY | BRG | DIMENSIONS | STRENGTH PCR | SURFACE | THR COORD | THR ELEV | GUND |
|---|---|---|---|---|---|---|---|
| 01 | 006° | 4005 x 45 | 1040/F/A/X/T 790/R/B/W/T | ASPHALT CONCRETE ENDS | 241437.56N 0553623.69E | 865 | -104 |
| 19 | 186° | | | | 241646.66N 0553642.07E | 838 | -104 |

## WIDTH, SURFACE AND STRENGTH OF TAXIWAY

| Taxiways | Surface | Strength (PCR) | Width |
|---|---|---|---|
| A | Concrete | 1390/R/A/W/T | 30 |
| B, C, D, J, K, N & Q | Asphalt | 1040/F/A/X/T | 23 |
| CS | Asphalt | 1040/F/B/X/T | 8 |
| E | Concrete | 1390/R/B/W/T | 26 |
| F | Asphalt<br>Concrete | 1040/F/A/X/T<br>1390/R/B/W/T | 30 |
| G | Concrete | 530/R/B/W/T | 23 |
| H | Asphalt<br>Concrete | 1040/F/B/X/T<br>1390/R/C/W/T | 23 |
| L | Asphalt<br>Concrete | 1040/F/A/X/T<br>820/R/B/W/T | 25 |
| M | Asphalt<br>Concrete | 1040/F/A/X/T<br>1390/R/C/W/T | 25 |
| O | Asphalt<br>Concrete | 1040/F/A/X/T<br>550/R/A/W/T | 23 |
| P | Asphalt | 1040/F/A/X/T | 11 |
| R | Concrete | 420/R/A/W/T | 25 |
| S | Asphalt | 860/F/B/X/T | 23 |
| T | Asphalt | 1040/F/A/X/T | 15 |

## ATS COMMUNICATION FACILITIES

| Services | Channel (MHz) |
|---|---|
| ATIS/ D-ATIS | 126.050 |
| APP | 133.550 (PRI) |
| | 132.675 (PRI) |
| | 135.350 (SRY) |
| TWR | 119.850 |
| GMC | 129.150 (ACFT)<br>118.950 (VEHICLES) |
| HEL | 125.900 |

## LEGEND

| SYMBOL | DESCRIPTION |
|---|---|
| | RWY - ASPHALT PAVEMENT |
| | TWY / APRONS - ASPHALT PAVEMENT |
| | RWY / TWY - CONCRETE PAVEMENT |
| | APRONS - CONCRETE PAVEMENT |
| H | HELIPAD |
| CAT I | RWY HOLDING POSITION PATTERN-A |
| | RUNWAY STRIP |
| | AIRSIDE SECURITY FENCE |
| | AIRSIDE SERVICE ROAD |
| | RUNWAY VISUAL RANGE (RVR) |
| | WIND DIRECTION INDICATOR |
| | TAXIWAY CLOSED |
| | SERVICE VEHICLE STOP MARKING |
| | TWY CL light |
| | TWY / APN edge light |
| | RWY CL light |
| | RWY End / Threshold Light |
| | RWY Edge Light |
| | Approach Light |
| | Threshold Wing Bar Light |
| | PAPI (Precision Approach Path Indicator) |

CHANGES: Added MEHT Value. Updated VAR Year; Lighting; Legend; Remarks. Editorial.