

**AD**

**DECLARED DISTANCES AND  
CLEARWAY (CWY) FOR RUNWAY 25  
JUAN SANTAMARÍA INTERNATIONAL AIRPORT  
(MROC)**

The Civil Aviation Authority informs that, with the effective date of **April 18, 2024**, and until **April 18, 2025**, the aeronautical information/data of Declared Distances and Clearway (CWY) for Runway 25 is updated at Juan Santamaría International Airport (MROC).

**MROC AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

| Designations<br>RWY NR | True BRG             | Dimensions<br>of RWY<br>(m) | Strength (PCN) and<br>Surface of<br>RWY and SWY | THR coordinates<br>RWY end coordinates<br>THR geoid undulation | THR elevation and<br>highest elevation<br>of TDZ of precision<br>APP RWY |
|------------------------|----------------------|-----------------------------|---|--|--|
| 1                      | 2                    | 3                           | 4   | 5  | 6  |
| 07                     | 069° GEO<br>071° MAG | 3011 x 45                   | PCN 100/F/C/W/T<br>ASPH                         | 095920.6813N<br>0841318.3225W                                  | THR 896 m / 2940 ft<br>TDZ 903 m / 2963 ft                               |
| 25                     | 249° GEO<br>251° MAG | 3011 x 45                   | PCN 100/F/C/W/T<br>ASPH                         | 095949.6080N<br>0841200.9800W                                  | THR 923 m / 3028 ft  |

| Designations<br>RWY NR | Slope of<br>RWY-SWY | SWY<br>dimensions<br>(m) | CWY<br>dimensions<br>(m) | Strip<br>dimensions<br>(m) | RESA<br>dimensions<br>(m) |
|------------------------|---------------------|--------------------------|--------------------------|----------------------------|---------------------------|
|                        | 7                   | 8                        | 9                        | 10                         | 11                        |
| 07                     | +1%                 | NIL                      | 60 x 150                 | 3131 x 269                 | 90 x 90                   |
| 25                     | -1%                 | 60 x 45                  | 200 x 150                | 3131 x 269                 | NIL                       |

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| Designations<br>RWY NR | Arresting<br>system | OFZ | Remarks  |
|------------------------|---------------------|-----|--|
|                        | 12                  | 13  | 14   |
| 07                     | NIL                 | NIL | NIL  |
| 25                     | NIL                 | NIL | DTHR 494 m<br>Coordinates<br>095955.2819N<br>0841145.8072W<br>ELEV 929 m |

### MROC AD 2.13 DECLARED DISTANCES

| RWY<br>Designator | TORA<br>(m) | TODA<br>(m) | ASDA<br>(m) | LDA<br>(m) | Remarks   |
|-------------------|-------------|-------------|-------------|------------|---|
| 1                 | 2           | 3           | 4           | 5          | 6   |
| 07                | 3011        | 3071        | 3011        | 3011       | NIL   |
| 25                | 3011        | 3211        | 3071        | 2517       | DTHR 494 m<br>Coordinates:<br>095955.2819N<br>0841145.8072W<br>ELEV 929 m |

**THE NOTAM IS CANCELED WITH MODIFICATIONS:** A2579/23

**REPLACES:** THE AERONAUTICAL INFORMATION/DATA IN THE MROC AD 2.12 AND MROC AD 2.13 TABLES

**THE FOLLOWING CHARTS ARE ATTACHED:**

- AD-2.MROC ADC AERODROME CHART
- AD-2.MROC AOC AERODROME OBSTACLE CHART TYPE A
- AD-2.MROC BCC BIRD CONCENTRATIONS
- AD-2.MROC DDC DECLARED DISTANCES

PLANO DE AERÓDROMO

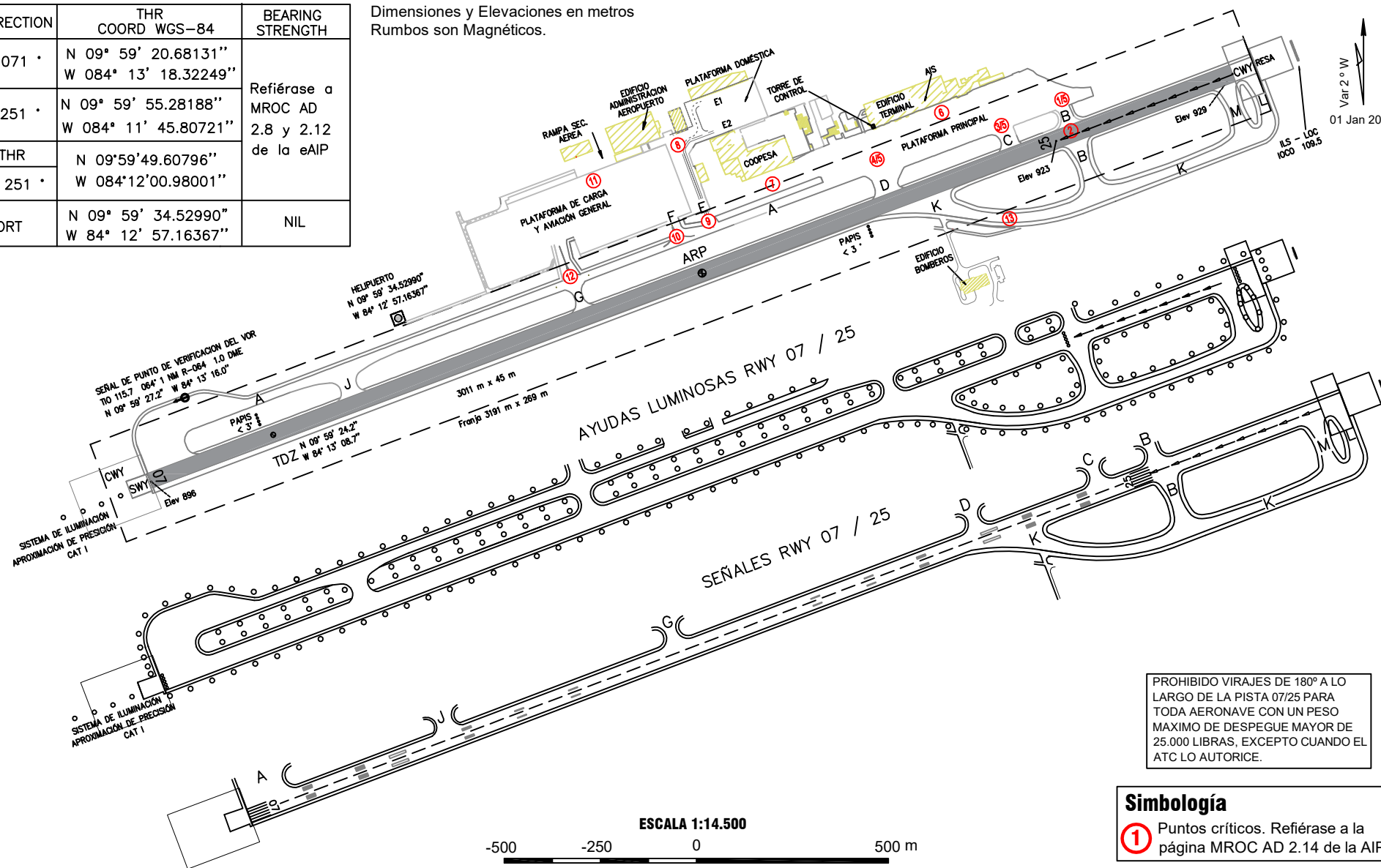
N 09° 59' 38.05117"  
W 084° 12' 31.8819" ELEV. 929 m

TWR  
118.6  
GND  
121.9

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| RWY       | DIRECTION | THR<br>COORD WGS-84                         | BEARING<br>STRENGTH                                |
|-----------|-----------|---|--|
| 07        | 071°      | N 09° 59' 20.68131"<br>W 084° 13' 18.32249" | Refiérase a<br>MROC AD<br>2.8 y 2.12<br>de la eAIP |
| 25        | 251°      | N 09° 59' 55.28188"<br>W 084° 11' 45.80721" |  |
| DISPL THR |           | N 09°59'49.60796"<br>W 084°12'00.98001"     |  |
| HELIPORT  |           | N 09° 59' 34.52990"<br>W 84° 12' 57.16367"  | NIL  |

Dimensiones y Elevaciones en metros  
Rumbos son Magnéticos.



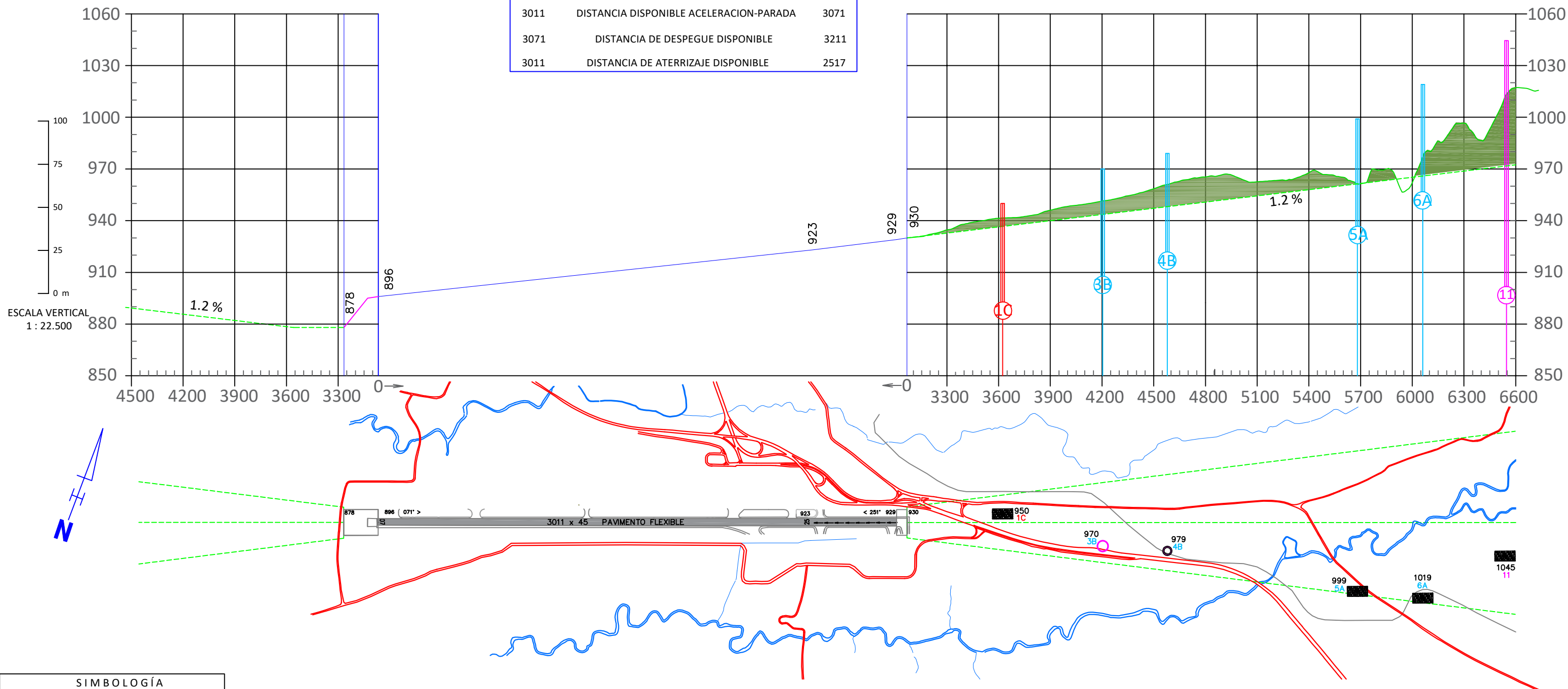
Var 2° W  
01 Jan 2020

PROHIBIDO VIRAJES DE 180° A LO LARGO DE LA PISTA 07/25 PARA TODA AERONAVE CON UN PESO MAXIMO DE DESPEGUE MAYOR DE 25.000 LIBRAS, EXCEPTO CUANDO EL ATC LO AUTORIZA.

**Simbología**  
① Puntos críticos. Refiérase a la página MROC AD 2.14 de la AIP.

ESCALA 1:14.500  
-500 -250 0 500 m

| DISTANCIAS DECLARADAS |   |        |
|-----------------------|---|--------|
| RWY 07                | PISTA                                   | RWY 25 |
| 3011                  | RECORRIDO DE DESPEGUE DISPONIBLE        | 3011   |
| 3011                  | DISTANCIA DISPONIBLE ACELERACION-PARADA | 3071   |
| 3071                  | DISTANCIA DE DESPEGUE DISPONIBLE        | 3211   |
| 3011                  | DISTANCIA DE ATERRIZAJE DISPONIBLE      | 2517   |



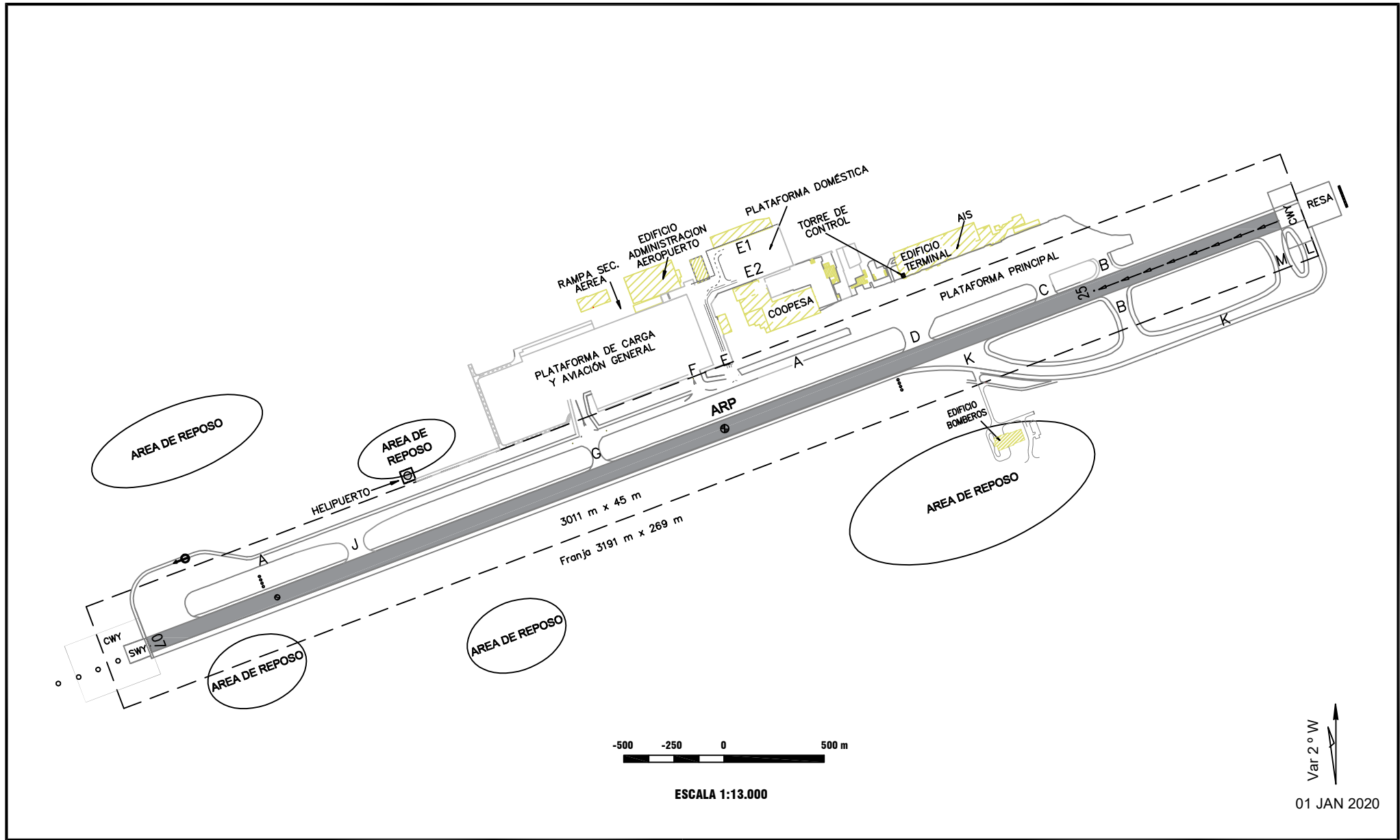
| SIMBOLOGÍA                             |       |
|--|-------|
| NUMERO DE IDENTIFICACION DEL OBSTÁCULO | ①     |
| POSTE, ANTENA, SEÑAL, ETC.             | ○     |
| EDIFICIO O ESTRUCTURA                  | ■     |
| FERROCARRIL                            | +++++ |
| ÁRBOL O GRUPO DE ÁRBOLES               | ⊙     |
| TERRENO SOBRE PENDIENTE DEL 1.2 %      | ▲     |

| LISTA DE OBSTÁCULOS           |   |
|-------------------------------|---|
| 4B: Senal (Rótulo).           | ○ |
| 1C, 5A, 6A, 11: Edificio.     | ■ |
| 3B: Torre Telecomunicaciones. | ○ |

| OBJECT Number | OBJECT ID | DESCRIPTION         | Latitude (DD MM SS.sss) | Longitude (DD MM SS.sss) | Top altitude EGM08 (m) AMSL | Type    |
|---------------|-----------|---------------------|-------------------------|--------------------------|-----------------------------|---------|
| 1C            | 2B-23475  | BLDG                | 10° 00' 03.92" N        | 084° 11' 27.62" W        | 950.0                       | MANMADE |
| 3B            | 2B-14971  | TOWER               | 10° 00' 04.88" N        | 084° 11' 07.59" W        | 969.7                       | MANMADE |
| 4B            | 2B-003616 | SIGN                | 10° 00' 08.35" N        | 084° 10' 55.75" W        | 979.4                       | MANMADE |
| 5A            | 2B-21698  | AFFIXED TANK OBJECT | 10°00'13.92" N          | 084° 10' 19.16" W        | 998.9                       | MANMADE |
| 6A            | 2B-43082  | AFFIXED BLDG OBJECT | 10°00'17.08" N          | 084°10'07.04" W          | 1018.5                      | MANMADE |
| 11            | 2B-11638  | AFFIXED BLDG OBJECT | 10° 00' 30.00" N        | 084° 09' 54.92" W        | 1044.5                      | MANMADE |

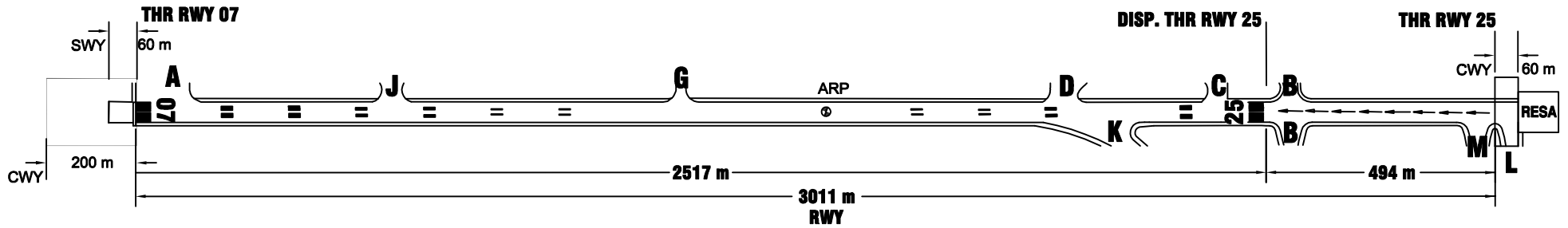
CONCENTRACIONES DE AVES

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DISTANCIAS DECLARADAS

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| RWY | TORA ( m ) | ASDA ( m ) | TODA ( m ) | LDA ( m ) |
|-----|------------|------------|------------|-----------|
| 07  | 3011       | 3011       | 3071       | 3011      |
| 25  | 3011       | 3071       | 3211       | 2517      |

SIN ESCALA