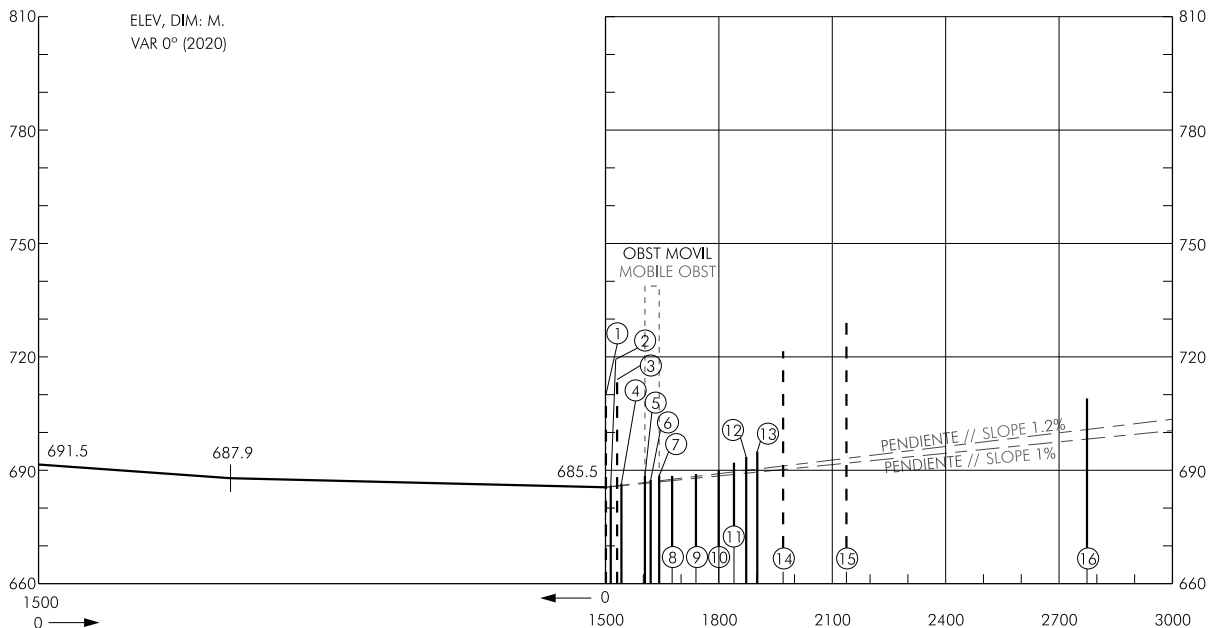
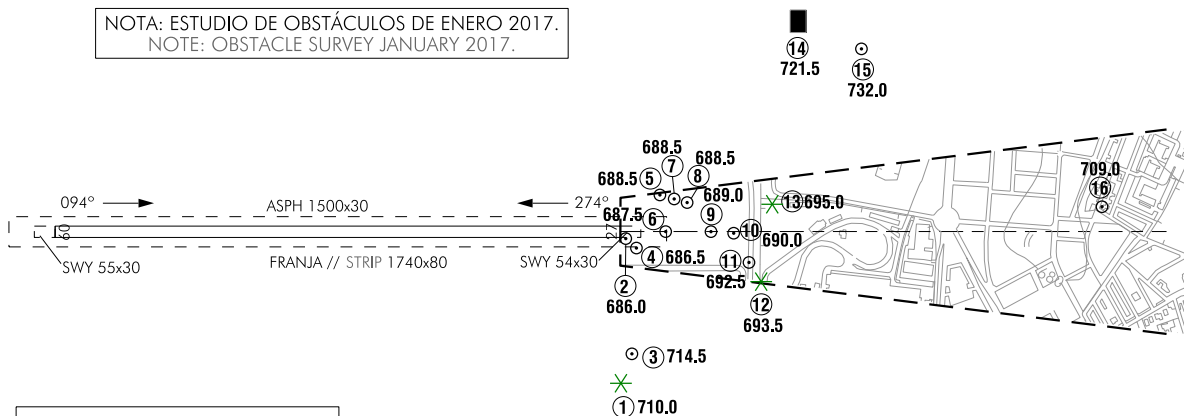


PLANO DE OBSTÁCULOS DE AERÓDROMO-OACI  
TIPO A (LIMITACIONES DE UTILIZACIÓN)

MADRID/Cuatro Vientos  
RWY 09

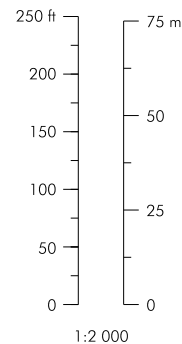


NOTA: ESTUDIO DE OBSTÁCULOS DE ENERO 2017.  
NOTE: OBSTACLE SURVEY JANUARY 2017.



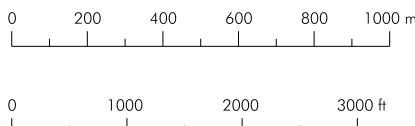
| DISTANCIAS DECLARADAS<br>DECLARED DISTANCES |      |        |
|---|------|--------|
| RWY 09                                      |      | RWY 27 |
| 1500  | TORA | 1500   |
| 1500  | TODA | 1500   |
| 1554  | ASDA | 1555   |
| 1500  | LDA  | 1500   |

ORDEN DE EXACTITUD  
ORDER OF ACCURACY  
VERTICAL: 0.5 m  
HORIZONTAL: 5 m



CAMBIOS: DIRECCIÓN DE PISTA, DECLINACIÓN MAGNÉTICA, NOTA.  
CHANGES: RUNWAY DIRECTION, MAGNETIC VARIATION, NOTE.

|  |           |
|--|-----------|
| Árbol o Arbusto<br>Tree or Shrub   | ✱         |
| Carretera<br>Road  | ====      |
| Cota de terreno<br>Spot elevation  | ●         |
| Curva de nivel del Terreno<br>Terrain Contour Line                               | ~50~      |
| Edificio o estructura grande<br>Building or large structure                      | ■         |
| Vallado<br>Fence   | -x-x-x-   |
| Ferrocarril<br>Railroad  | -+ +-     |
| Línea de Transmisión o Cable Aéreo<br>Transmission Line or Overhead Cable        | -T-T-     |
| Obstáculo móvil<br>Mobile obstacle   | - - - - - |
| Poste, Torre, Campanario, Antena, etc.<br>Pole, Tower, Spire, Antenna, etc.      | ○         |
| Terreno que penetra el plano de obstáculos<br>Terrain penetrating obstacle plane | ⌒         |



| IDENT |  |
|-------|--|
| ○     | OBST en la trayectoria de despegue en línea recta<br>OBST into take-off flight path area in a straight line. |
| ○     | OBST próximo<br>Close-in OBST.   |
| ○     | OBST que sólo penetra la pendiente 1%<br>OBST only penetrating the 1% slope.                                 |
| ○     | OBST que penetra la pendiente 1.2%.<br>OBST penetrating the 1.2% slope.                                      |

**INTENCIONADAMENTE EN BLANCO**  
**INTENTIONALLY BLANK**