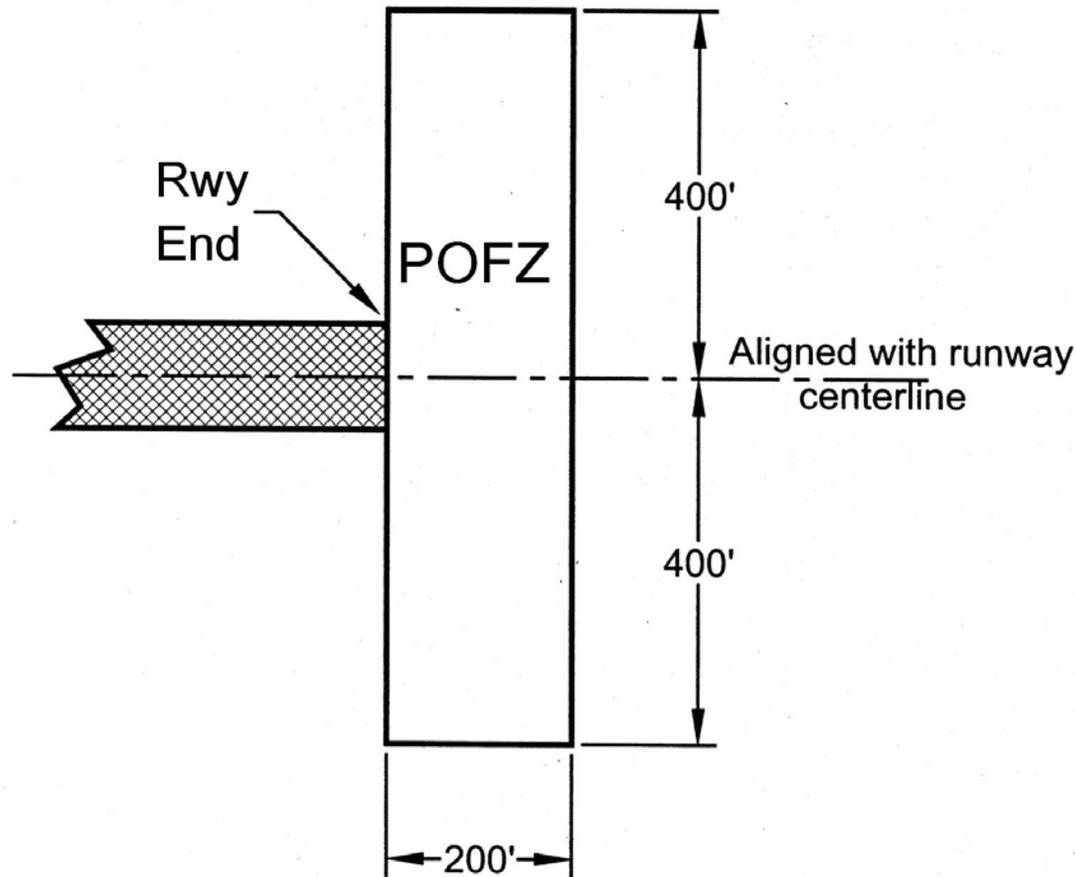
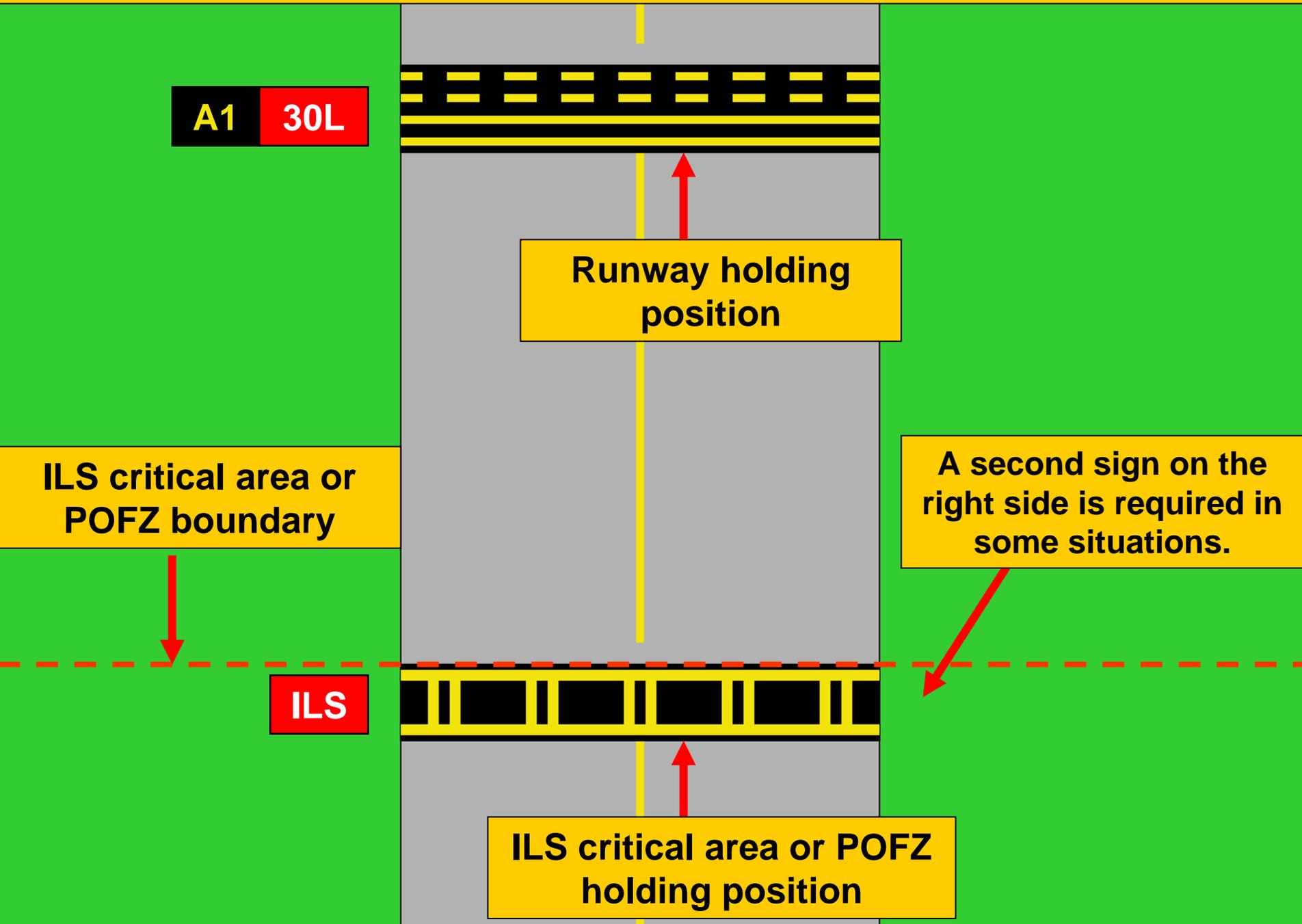


The POFZ is defined as a volume of airspace above an area beginning at the runway threshold, at the threshold elevation, and centered on the extended runway centerline, 200 feet long by 800 feet wide. Maintaining the POFZ clear during low ceiling/low visibility conditions protects both the landing aircraft and holding aircraft or vehicle.



The POFZ is in effect for vertically guided approaches when the ceiling is below 250 feet and/or visibility less than $\frac{3}{4}$ statute mile or RVR below 4000 feet, and an aircraft is on final approach within two miles of the runway threshold.

If a hold position is used to protect the POFZ, an ILS hold is used.



A1

30L

Runway holding
position

ILS critical area or
POFZ boundary

A second sign on the
right side is required in
some situations.

ILS

ILS critical area or POFZ
holding position

Marking and Sign Standards for POFZ



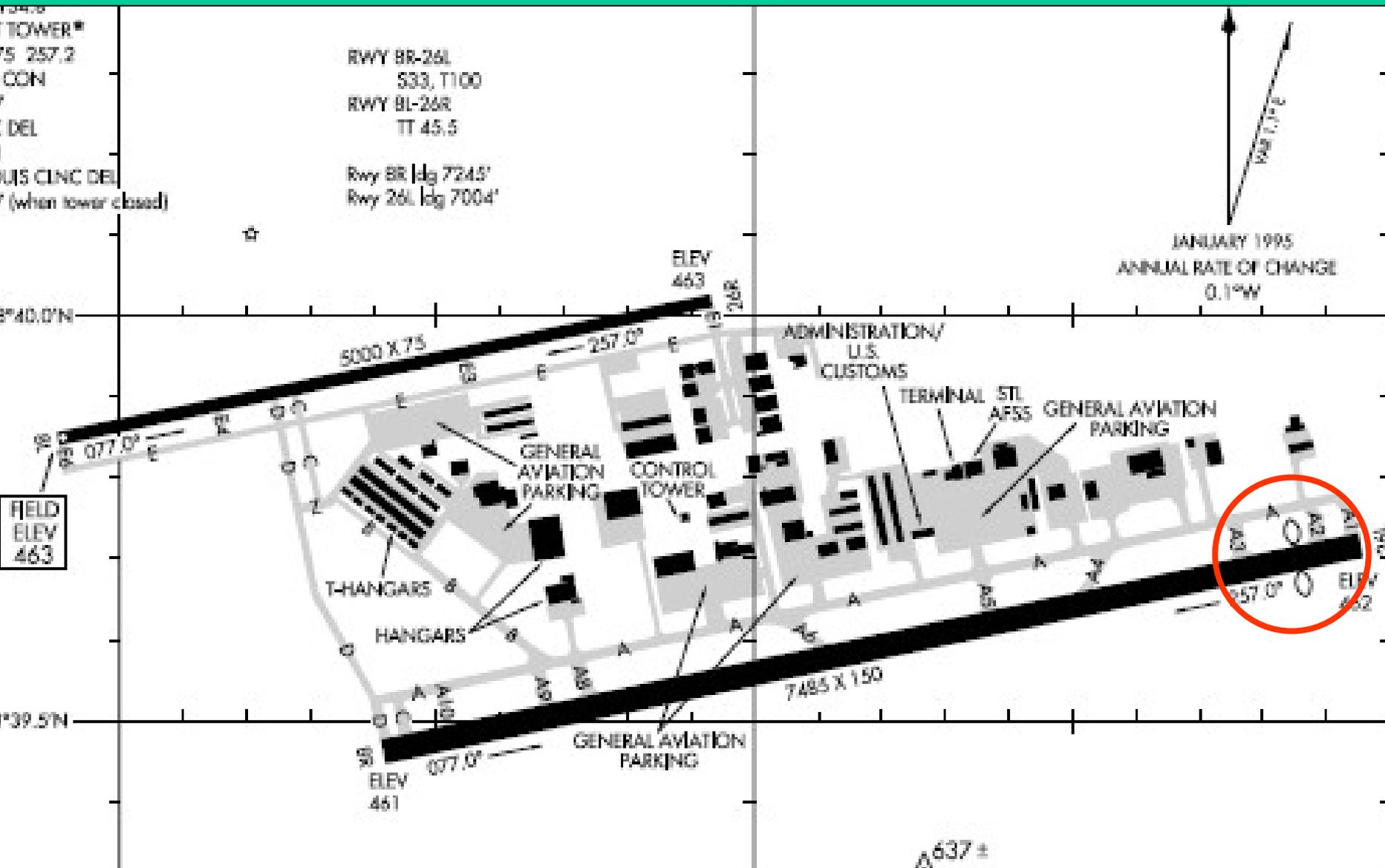
Standards for POFZ holding positions are addressed in AC 150/5340-1J, *Standards for Airport Markings*, and AC 150/5340-18D, *Standards for Airport Sign Systems*.

In the Central Region, the following Part 139 airports are known to have POFZs infringing on the taxiways:

- 1. Chadron Municipal (Non Towered) – Rwy 2 (Disp thld)**
- 2. Joplin Regional – Runway 13 (Disp thld)**
- 3. Kansas City Intl – Runways 1L & 9 (Angled twys)**
- 4. STL – Rwys 6, 12R & 30L (Angled Twy and Disp thlds)**
- 5. Lincoln Airport – Runway 18 (Hold pad)**
- 6. Sioux Gateway – Runways 13 & 31 (Hold Pad/Angled Twy)**
- 7. Spirit of St. Louis – Runway 26L (Disp thld)**
- 8. The Eastern Iowa Airport – Runway 27 (Disp thld)**

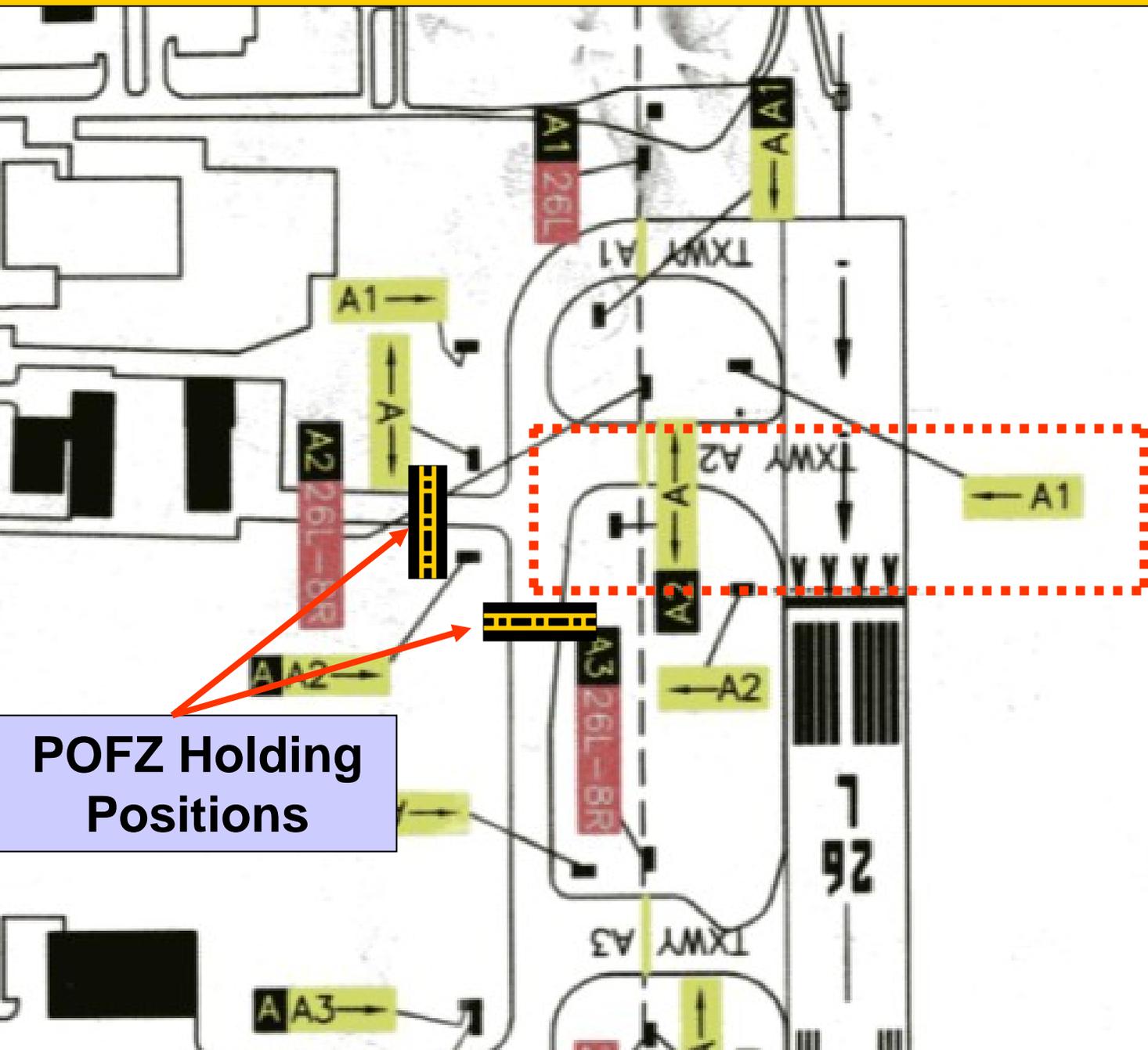
Note: Some runways and some airports, with a POFZ on the taxiway, are not listed because the POFZ is already protected by an existing ILS holding position for a Glide Slope critical area. Eppeley Airfield is not listed because the POFZ holds have already been installed.

Spirit of St. Louis Airport POFZ – Runway 26L Disp Thld



CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

SUS – Runway 26L POFZ (Minimums 200-1/2)



POFZ Holding Positions