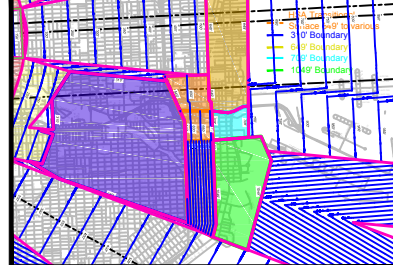
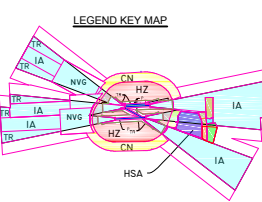


Scale: 1" = 4,500' Detail A: HSA Area



- LEGEND:**
- EXISTING RUNWAYS
 - P PRIMARY SURFACE
 - IA INSTRUMENT APPROACH SURFACE (SEE NOTE 5)
 - TR TRANSITION SURFACE (7:1 SLOPE)
 - HZ HORIZONTAL SURFACE (SEE NOTE 3)
 - CN CONICAL SURFACE (20:1 SLOPE)
 - NVG NON-VERTICALLY GUIDED APPROACH SURFACE (FLAT)
 - DPT DEPARTURE SURFACE (40:1 SLOPE)
 - HSA HIGH STRUCTURE SETBACK AREA (SEE DMM# A006)
 - NO VARIANCE ZONE



- NOTES:**
1. Protection of the Miami-Dade County height zoning surfaces in no way guarantees the outcome of an airspace evaluation conducted by the Federal Aviation Administration (FAA).
 2. All height zoning contour elevations are depicted in units of feet above Mean Sea Level (MSL).
 3. Horizontal surface for Miami International Airport has an elevation of 160 feet MSL.
 4. For Runways 8R, 26L and 30, the initial 10,000 feet of the instrument approach surface has a slope of 65:1 with an additional 40,000 feet at a slope of 40:1.
 5. For Runway 9, 12 and 27, the initial 10,000 feet of the instrument approach surface has a slope of 50:1 with an additional 40,000 feet at a slope of 40:1.
 6. For Runway 8L/26R, the non-precision instrument approach surface has a slope of 34:1.

- HSA Legend:**
- Surface 549' to various
 - 310' Boundary
 - 649' Boundary
 - 709' Boundary
 - 1049' Boundary