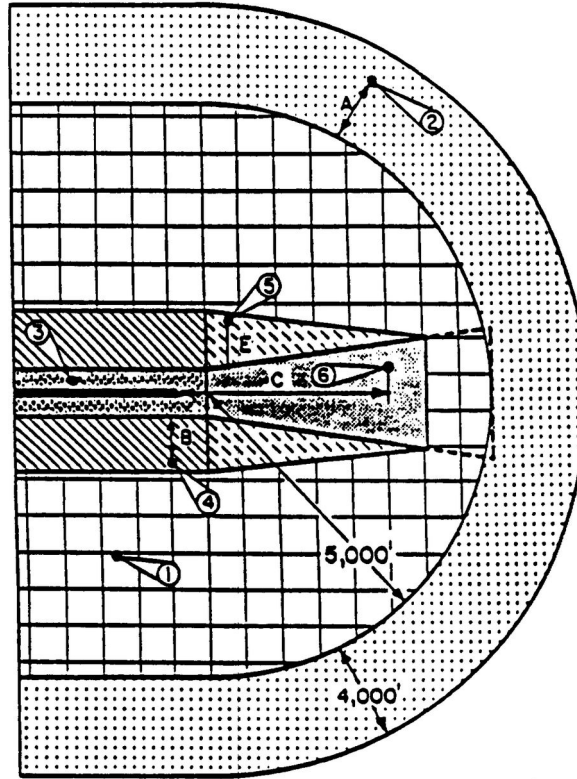


ZONING

350 Attachment 2

Township of Upper Pottsgrove

FIGURE 2
VISUAL and UTILITY NON-PRECISION RUNWAY ZONES



ALLOWABLE HEIGHT FORMULAS

1	<u>LOCATION ZONE</u> Horizontal Surface	<u>FORMULA</u>
		Allowable Height = (Established Airport Elevation) + (150') - (Ground Elevation)
2	Conical Surface	Allowable Height = (Established Airport Elevation) + (150') + (A + 20) - (Ground Elevation)
3	Primary Surface	Allowable Height = (Elevation of the Runway Perpendicular to the Location Point) - (Ground Elevation)
4	Transitional Surface	Allowable Height = (Elevation of the Primary Surface along the Runway Centerline Perpendicular to the Location Point) + (B+7) - (Ground Elevation)
5	Transitional Surface	Allowable Height = (Elevation of the Approach Surface along the Runway Centerline Perpendicular to the Location Point) + (E+7) - (Ground Elevation)
6	Approach Surface	Allowable Height = (Runway End Elevation) + ((C-200)* + 20) - (Ground Elevation)

*For Turf Runways do not subtract 200 from C