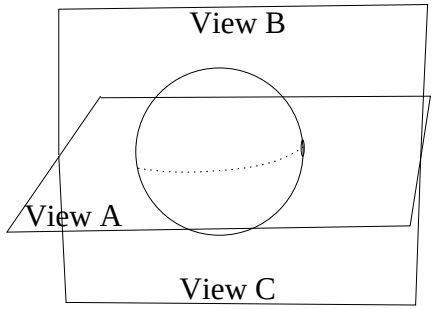
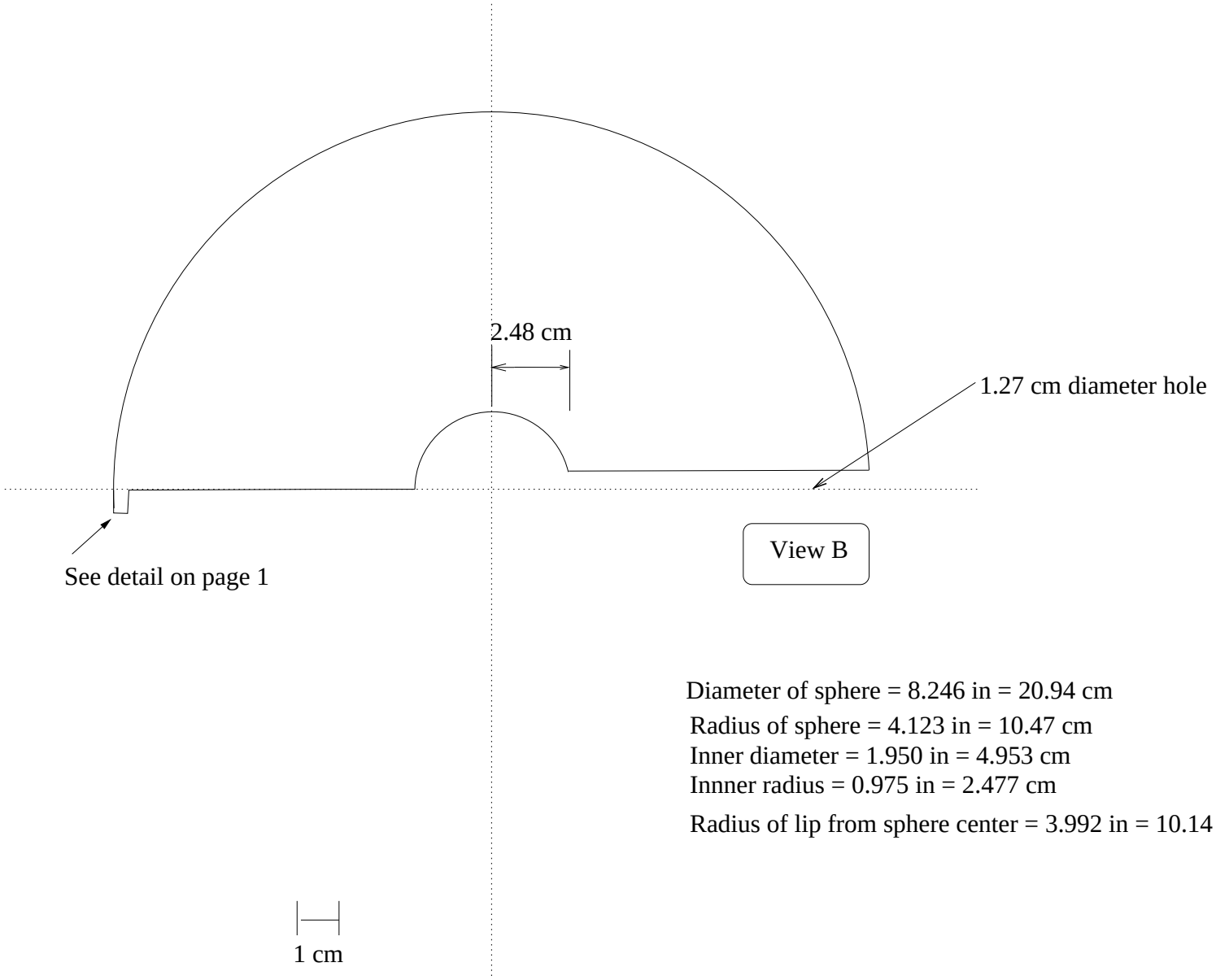
Iron Sphere II Upper half (female half)

View from plane formed
by the center of the sphere, the center ot the upper half, and the entrance hole





Diameter of sphere = 8.246 in = 20.94 cm
Radius of sphere = 4.123 in = 10.47 cm
Inner diameter = 1.950 in = 4.953 cm
Innner radius = 0.975 in = 2.477 cm
Radius of lip from sphere center = 3.992 in = 10.14 cm