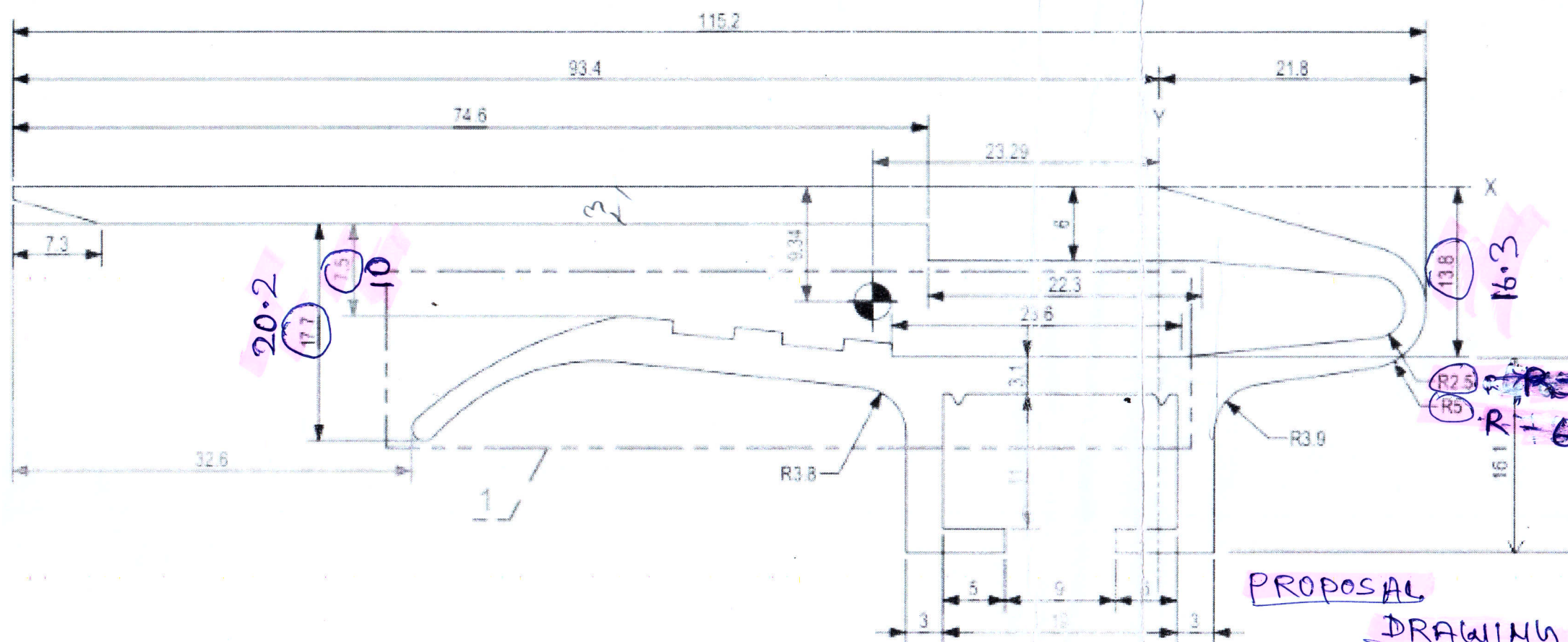


MIS. PREMIER SALES CORP.
 03336 Alloy - 6063T6



PROPOSAL
 DRAWING

Mass properties PM96

Density [kg/m³] = 2700

Mass [kg/m] = 2.08

Area [mm²] = 760.91

Centroid relative to output coord
 origin [mm]:

X = 23.29

Y = 9.34

Z = 0

I_x [mm⁴] = 52374.37

I_y [mm⁴] = 591125.38

J [mm⁴] =

R_x [mm] = 8.3

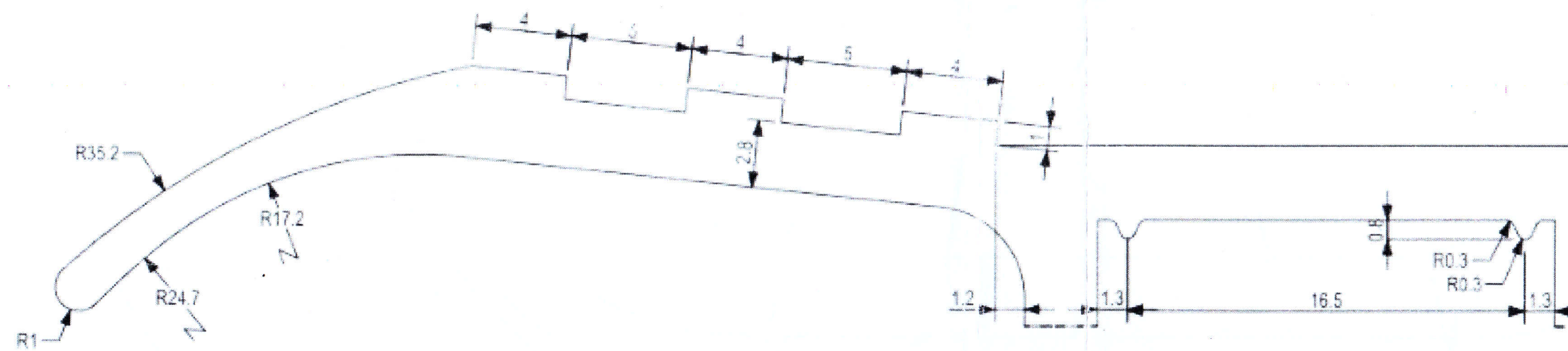
R_y [mm] = 27.87

Material: 6005A-T6 6063T6

Ultimate Tensile Strength (min.)
 Welded (min.)

Yield Tensile Strength (min.) (MPa)
 Welded (min.) (MPa)

SCALE 0.444



DETAIL 1
 4:1

PM96 EXTRUSION

DWG No.: 2004-PM9