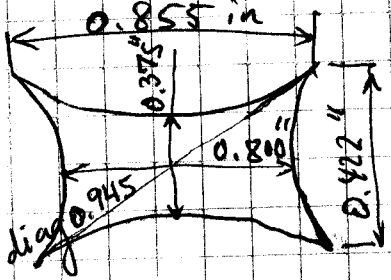
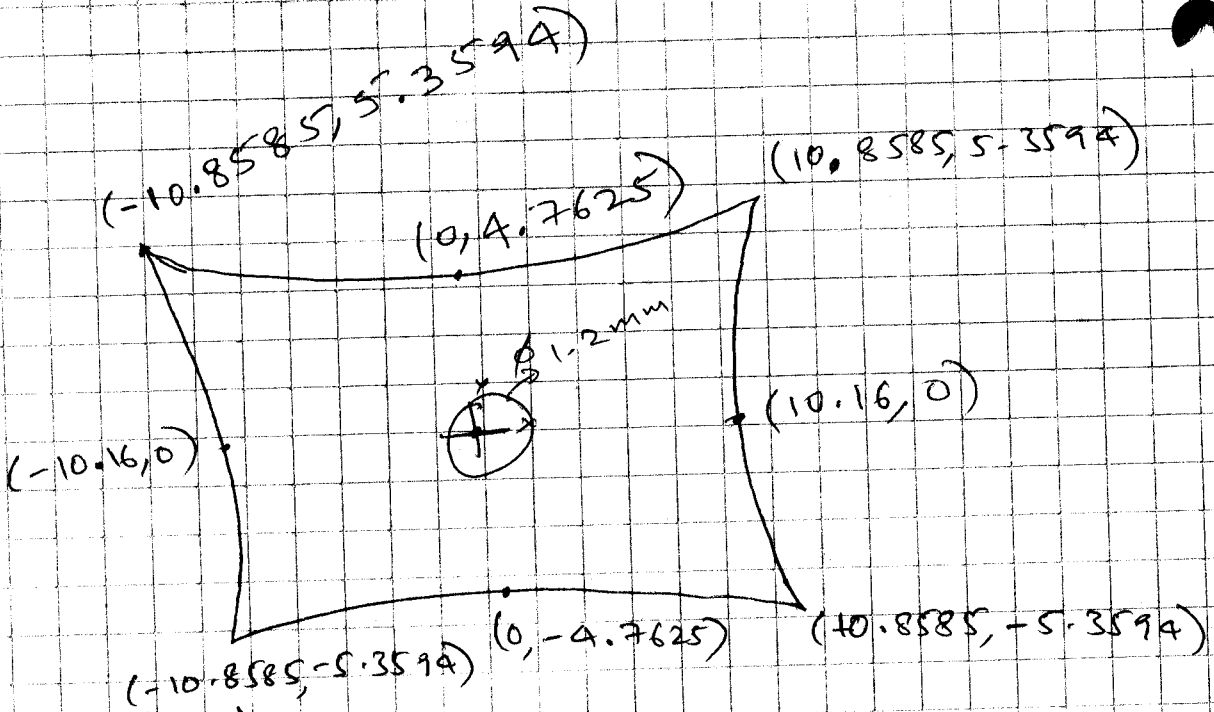
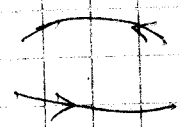
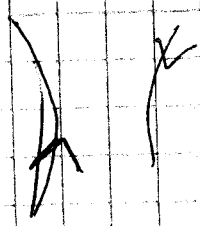
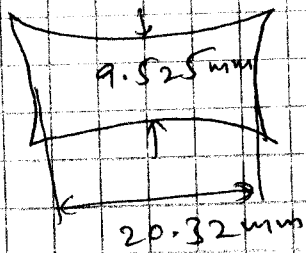
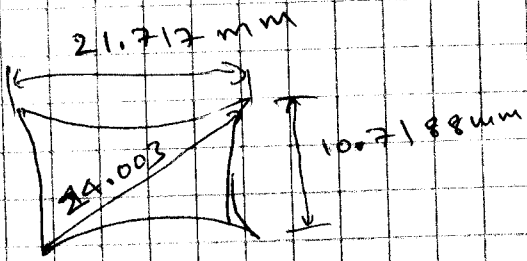


Existing 1.2 cm dia



0.0108585
 0.0053594
 $\sqrt{0.855^2 + 0.422^2} = 0.953'' \text{ diagonal}$

$2.5772 - 5m^3/8$



$2 \times 25 - R$
 $\neq 90^\circ$