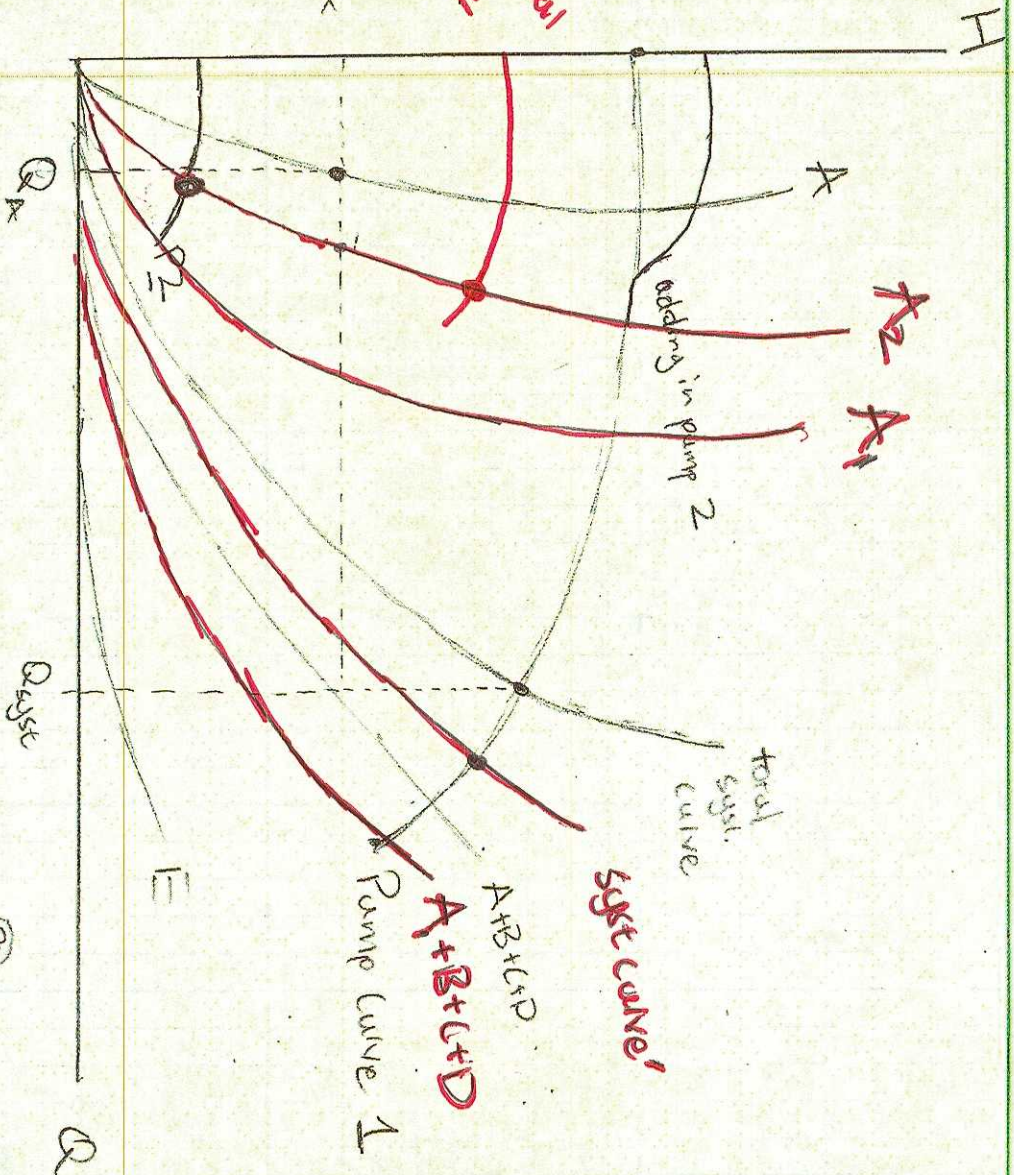


Valve A_2
Throttle
Ideal I_{22}



$A+B+C+D$
 $A_1+B+C+D$
Pump curve 1

$Q_{syst} > Q_A$
 $P_2 < P_1$

