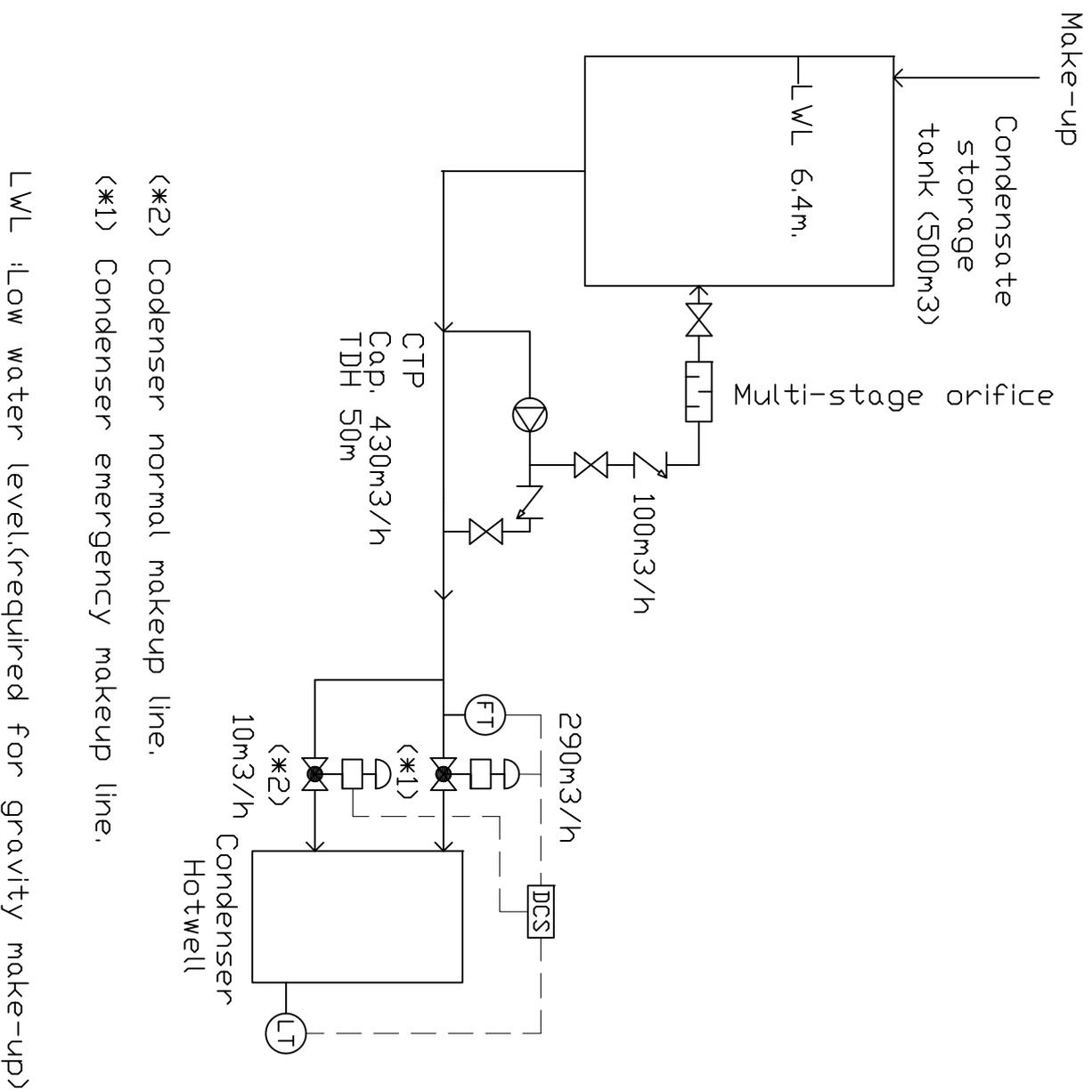


SYSTEM DIAGRAM



(*2) Condenser normal makeup line.

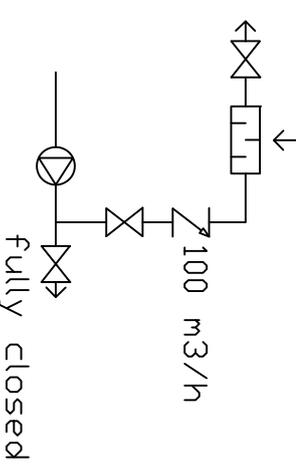
(*1) Condenser emergency makeup line.

LWL :Low water level,(required for gravity make-up)

To reduce pump capacity idea

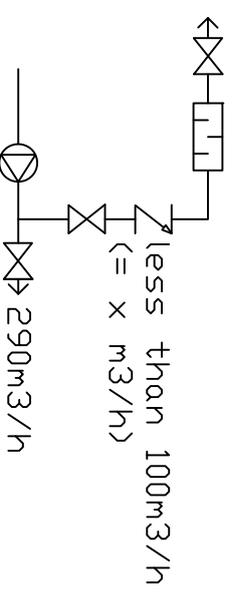
CTP minimum flow stage

multi stage orifice design @ inlet press. 78 meter



Note.
TDH of CTP @ 100m³/h = 70 meter
tank pressure = 8 meter

CTP normal operation stage



X > 100 m³ due to operating press.
~ 58 meter

Can design pump capacity=290+x?