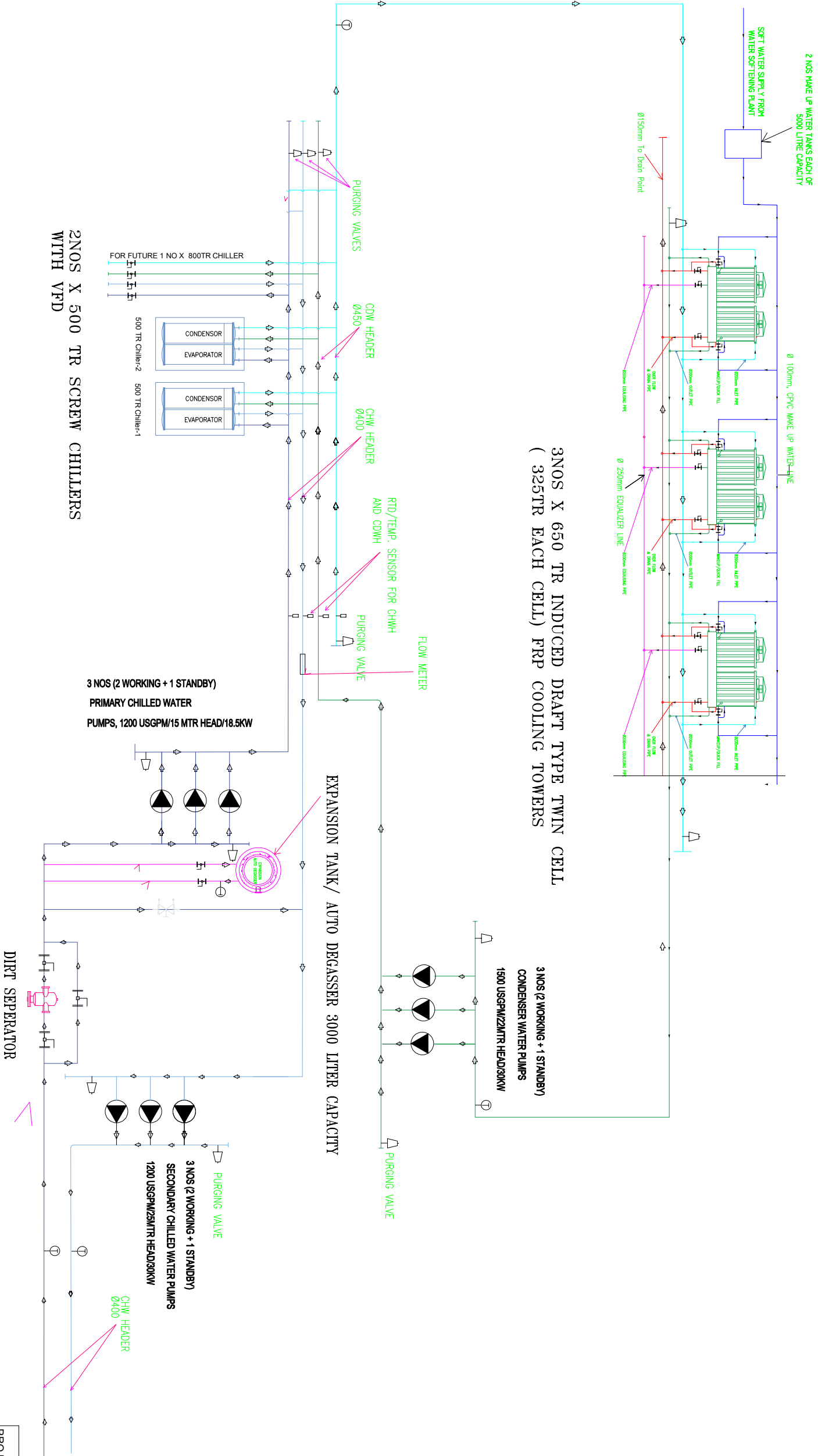
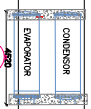
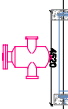
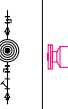
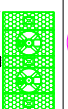
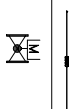
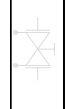
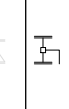
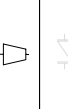
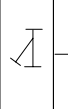
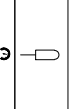
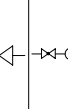
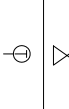




SCHEMATIC EQUIPMENTS, CHILLED WATER
AND CONDENSER WATER PIPING LAYOUT

LEGENDS	
SYMBOLS	DESCRIPTION
	CHILLER UNIT
	AIR SEPARATOR
	PUMP
	ELECT. PANEL
	EXPANSION TANK/ AUTO DEGASSER
	FRP COOLING TOWER
	MOTORISED ON/OFF VALVE
	BALANCING VALVE
	BUTTERFLY VALVE WITH SS DISC
	NON RETURN VALVE
	PURGING VALVE/ AIR VENT
	Y-TYPE STRAINER WITH SS SCREEN
	V-FORM THERMOMETER
	PRESSURE GAUGE
	DRAIN COKE
	IMMERSION TEMP. SENSOR SIEMENS MAKE 1/2 inch Nipple
PROJECT: CONSTRUCTION OF NEW CENTRAL AC PLANT CAPACITY 1000 TR -- IIT KANPUR	
NAME OF DRAWING: SCHEMATIC EQUIPMENTS & PIPING LAYOUT IN AC PLANT ROOM AND AT TERRACE.	DRAWING NO. 01