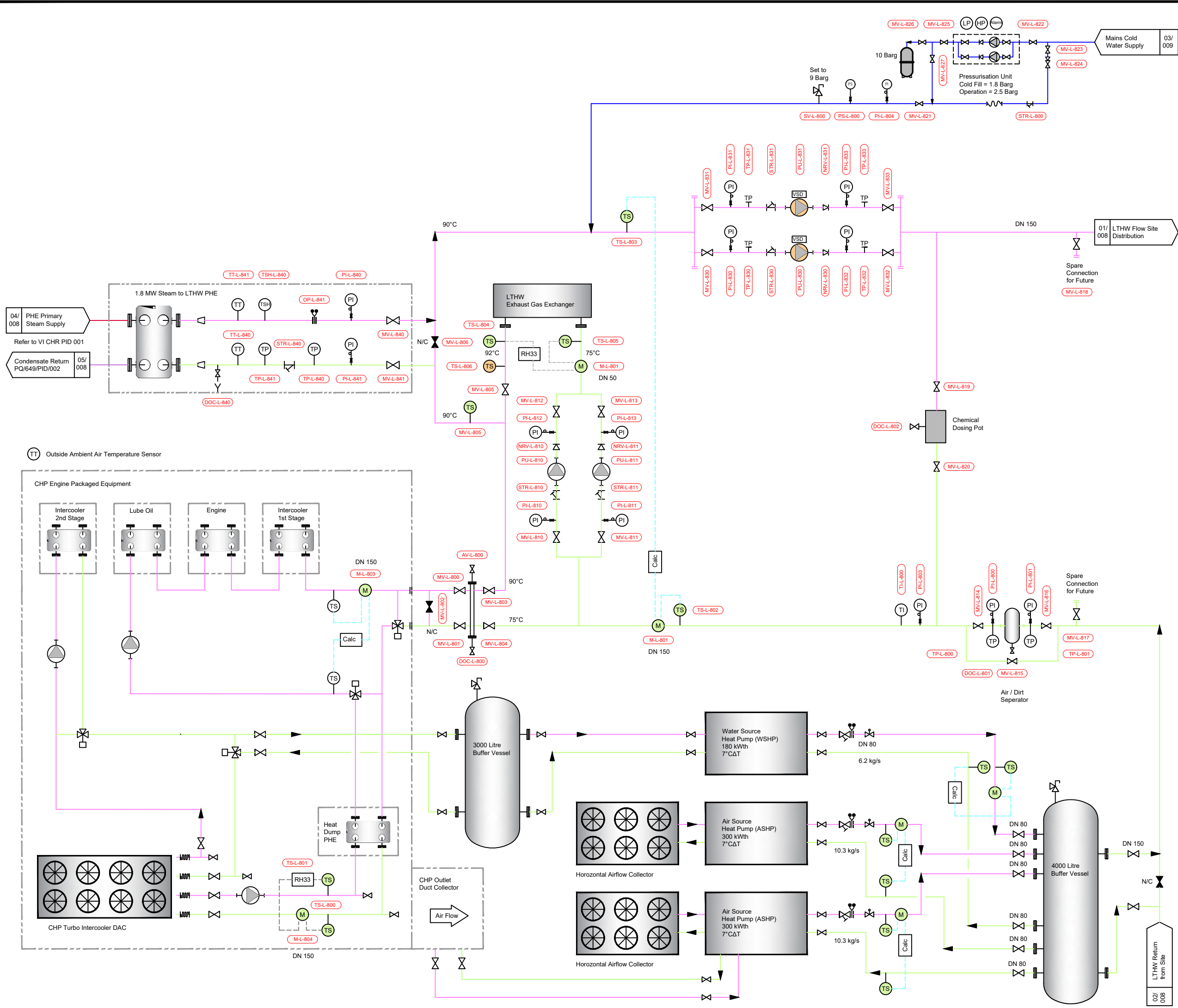




REFERENCE DRAWINGS:

- NOTES:
- All dimensions in millimeters unless otherwise stated.
 - All levels in meters unless otherwise stated.
 - This drawing shall be read in conjunction with all project documentation including: Civil, Structural, Mechanical and Electrical drawings, Schedules and specifications unless otherwise stated
 - No dimensions / measurements or levels are to be scaled from this drawing.

KEY:

Pipework Colours	System	Tag ID & Numbering
Steam Pipework	Boiler 1	A As System
Condensate Pipework	Boiler 2	B As System
Mains Water Pipework	Boiler 3	C As System
Feed Water Pipework	Boiler 4	D As System
Blowdown Pipework	Fire System	F -
Fuel Gas Pipework	Gas System	G 400 Series
Fuel Oil Pipework	Hotwell & F/water	H 200 Series
Flues	Blowdown	J 300 Series
DHW Flow Pipework	Water	K 600 Series
DHW Return Pipework	LTHW Heat Rec.	L 800 Series
LTHW Flow Pipework	Chilling System	M -
LTHW Return Pipework	Condenser System	N -
Existing Services As Noted	Oil System	O 500 Series
Scada - Action Required	Electrical System	Q -
Scada - Monitor Only	Flue System	R 700 Series
	Steam System	S 100 Series

04	16.08.2021	Heat Pumps & associated plant details added	DPG	AY	TW	
03	07.07.2021	Valve tags added Meter details confirmed	DPG	AY	TW	
02	24.06.2021	Issued for Information Temperatures added	DPG	AY	TW	
01	24.06.2021	Internal Review	DPG	AY	TW	
Rev	Date	Description	Drawn	Design	Ch'kd	App'd

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Project Title					
The Christie NHS Trust Foundation					
Drawing Title					
Proposed Primary LTHW System P&ID					
Designed	AY		Checked		
Drawn	DPG		Approved		
Scale	N.T.S	Status	Information	Date	Job No.
				24/06/2021	PQ 649
Drawing No.					Rev
VI 21 CHR PID 008					04