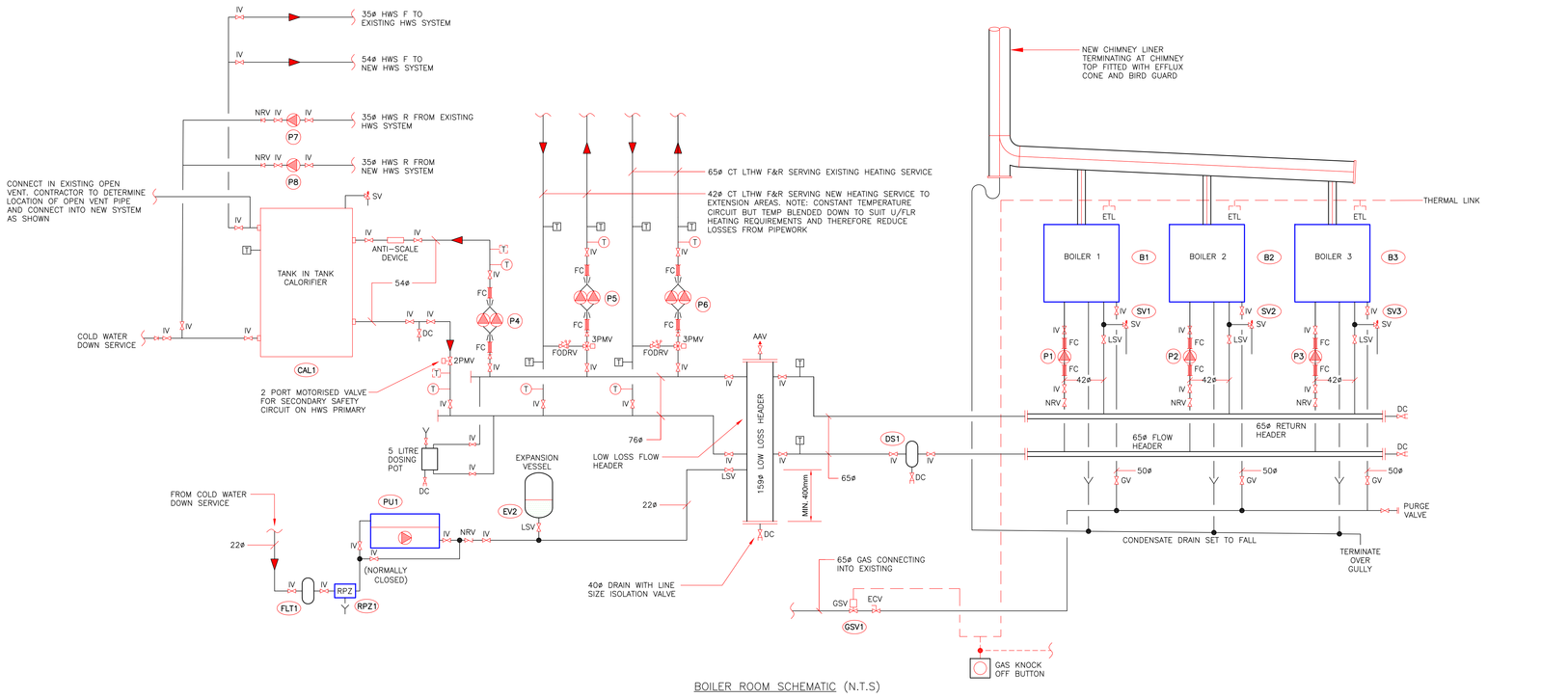
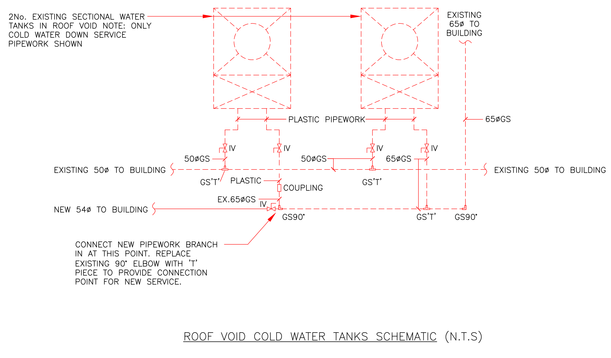


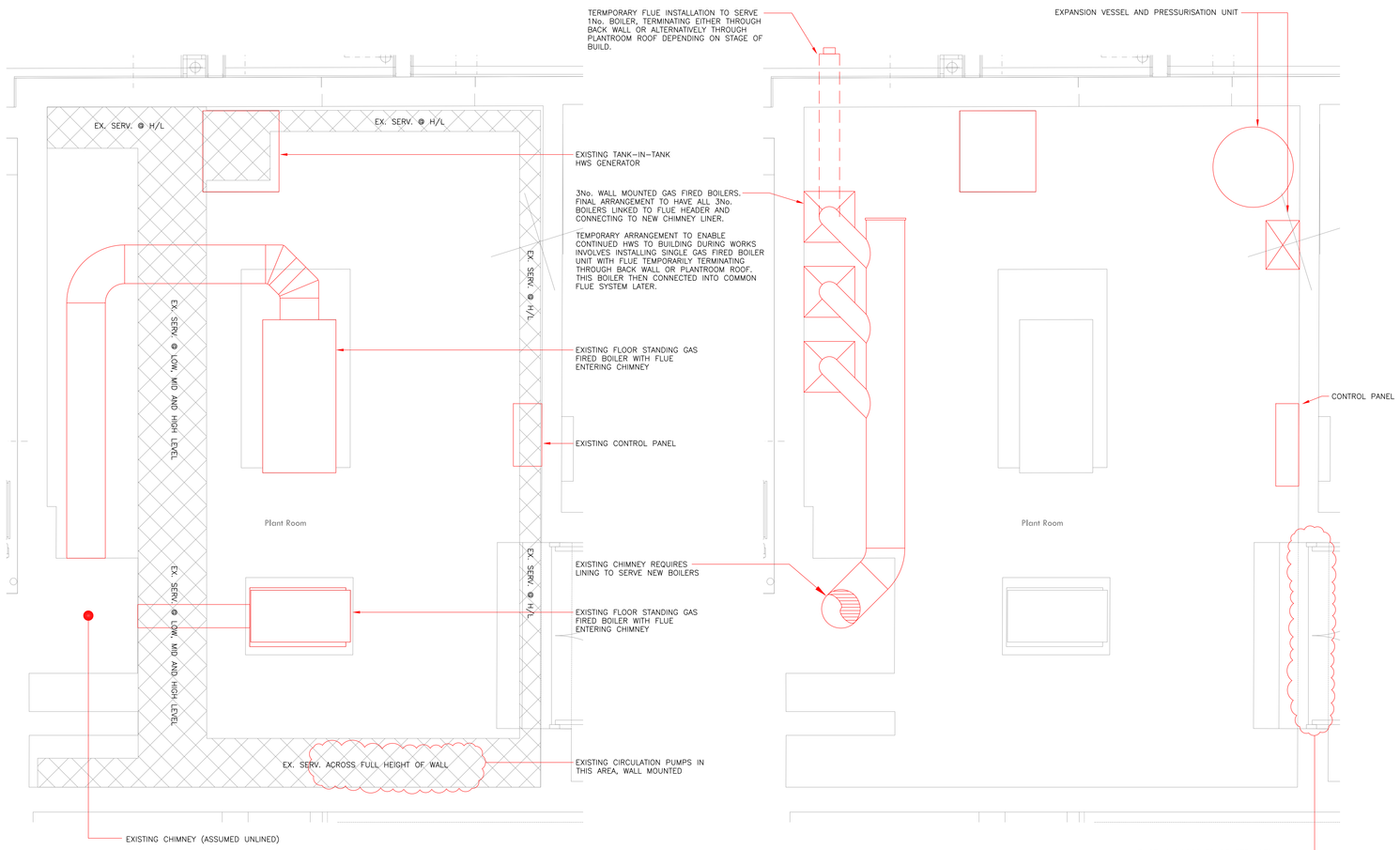
BOILER ROOM SCHEMATIC (N.T.S)



ROOF VOID COLD WATER TANKS SCHEMATIC (N.T.S)

LEGEND:

IV ISOLATION VALVE
LSV LOCK SHIELD VALVE
NC NORMAL CLOSED
AAV AUTOMATIC AIR VALVE
SV SAFETY VALVE
FC FLEXIBLE COUPLING
NRV NON-RETURN VALVE
ETL ELECTRO THERMAL LINK
PRV PRESSURE REDUCING VALVE
DP DOSING POT
TEMPERATURE GAUGE
TEMPERATURE SENSOR
PRESSURE GAUGE
BINDER TEST POINT
PIPE SIZE CHANGE
FLOW SENSOR



EXISTING PLANT ROOM LAYOUT
(SCALE 1:20@A0)

SCALEBAR 1:100
SCALEBAR 1:50
SCALEBAR 1:20

PROPOSED PLANT STRATEGY FOR MAINTAINING HWS SERVICE TO BUILDING DURING WORKS
(SCALE 1:20@A0)

TENDER

Notes

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL OTHER ENGINEERING AND ARCHITECTURAL DRAWINGS.
2. EXACT POSITIONS AND MOUNTING HEIGHTS OF ALL EQUIPMENT TO BE AGREED WITH THE ARCHITECT BEFORE THE INSTALLATION IS COMMENCED.

Rev	Date	Notes	Dwn	Chk
T2	25.04.23	SCALEBARS ADDED	NL	MD
T1	29.07.22	TENDER ISSUE	JP	CB

Project
HEVERCOURT RESIDENTIAL HOME REFURBISHMENT

Client
MR & MRS GILMOUR

Title
PROPOSED BOILER ROOM LAYOUT AND SCHEMATIC & DETAILS OF NEW CWDS CONNECTION INTO EXISTING

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Scale	Date	Drawn	Approved
1:50@A0	JUN'22	CH	CB

Drawing No. MBS 2022/5

Rev. T2