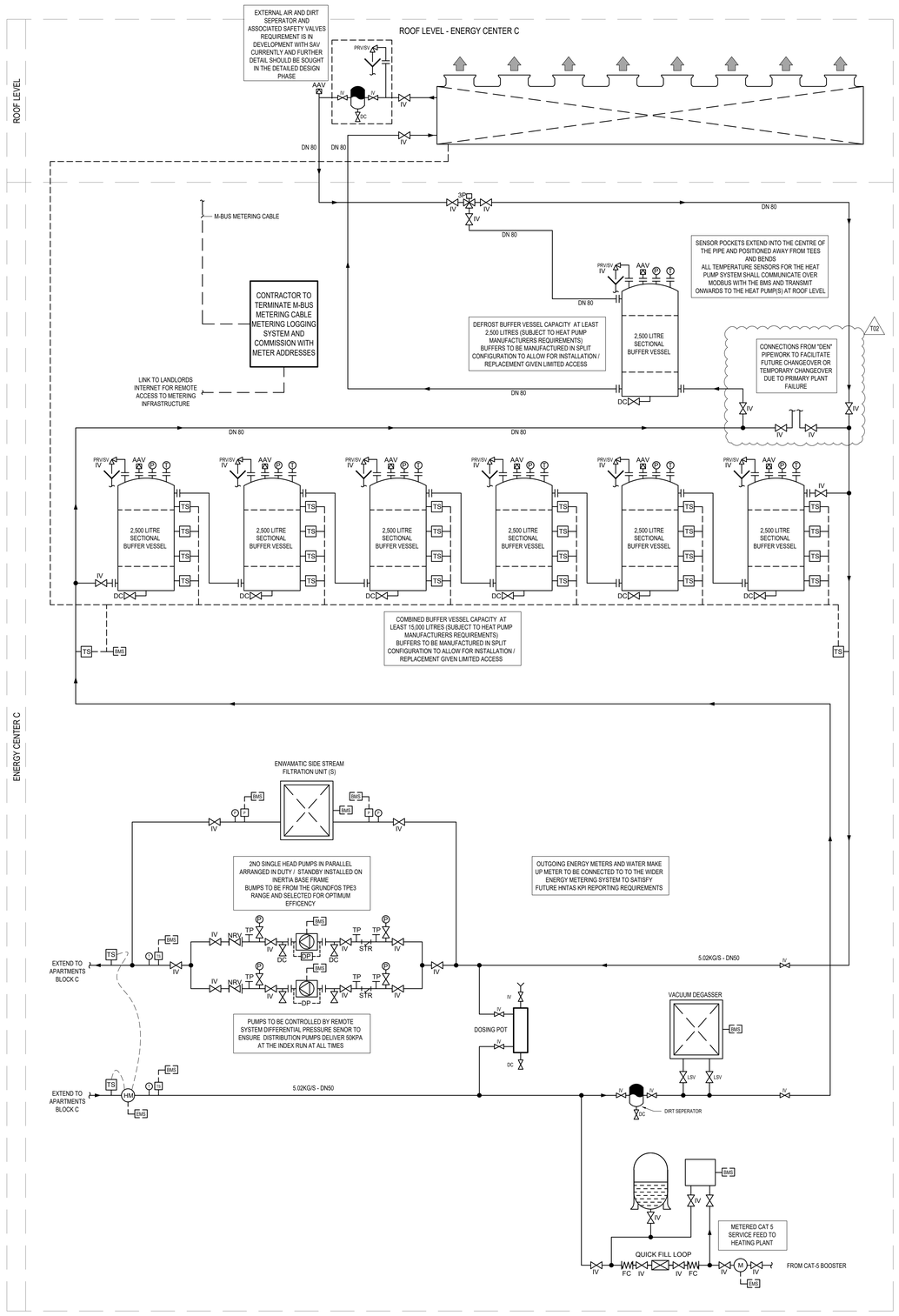

LEGEND:

IV	ISOLATING VALVE	LSV	LOCKSHIELD VALVE
DRV	DOUBLE REGULATING VALVE	DC	DRAIN COCK
CS	COMMISSIONING STATION	PRV	PRESSURE REDUCING VALVE
NRV	NON - RETURN VALVE	SV	SAFETY VALVE
ST	STRAINER	T	TEMPERATURE SENSOR
3P	3 - PORT MOTORISED VALVE	P	PRESSURE GAUGE
2P	2 - PORT MOTORISED VALVE	T	TEMPERATURE GAUGE
	GAS GOVERNOR	XX / XX	EQUIPMENT REFERENCE

MCWS	MAINS COLD WATER SERVICE
BCWS	BOOSTED COLD WATER SERVICE
BSCWS	BOOSTED SOFTENED COLD WATER SERVICE
HWS-F	HOT WATER SERVICE FLOW
HWS-R	HOT WATER SERVICE RETURN
HTG-F	HEATING FLOW
HTG-R	HEATING RETURN
CT	CONSTANT TEMPERATURE
VT	VARIABLE TEMPERATURE
LPHW	LOW PRESSURE HOT WATER
CAT-5	CATEGRORY 5 PROTECTED SUPPLU

NOTES

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER M&E SERVICES DRAWINGS, TOGETHER WITH THE ARCHITECTS & STRUCTURAL DRAWINGS AND ASSOCIATED SPECIFICATIONS.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

NO SIGNIFICANT RISK WHICH REQUIRES TO BE COMMUNICATED TO A COMPETENT CONTRACTOR HAS BEEN IDENTIFIED IN RELATION TO THIS DRAWING.

THESE NOTES ARE BASED ON THE USE OF EXPERENCED AND COMPETENT CONTRACTORS CARRYING OUT THE WORK USING AN APPROVED SAFE METHOD OF WORKING.

No:	Description:	Orig'n:	Drawn:	Chk'd:	Date:
T02	DEN CHANGEOVER ARRANGEMENT	J.I.	J.I.	J.I.	12.07.26
T01	TENDER ISSUE	J.I.	J.I.	J.I.	16.07.26

Revisions:

Approval Process:

Checked by: Date:

A - Approved
B - Approved with comments
C - Amend with comments & re-submit
D - Do not use

STONEY WOOD QUARTER
LONDON BOROUGH OF BARNET

IRVINEERING
Building Services & Built Environment Consulting Engineers
www.irvineering.co.uk | 02038163172

Drawing Status:
TENDER ISSUE

Client:
PLACES FOR BARNET

Project Title:
STONEY WOOD QUARTER

Drawing Title:
MECHANICAL SERVICES
TYPICAL SCHEMATICS
ENERGY CENTRE C

Scale @ A0:	Originator:	Drawn by:	Checked:
N.T.S.	J.I.	J.I.	J.I.

Project No.: IP25012

Date: JAN 26

Drawing No.: IP25012-SC-M-001-3

Revision: T02

DO NOT SCALE FROM THIS DRAWING
ALL DIMENSIONS TO BE CONFIRMED ON SITE