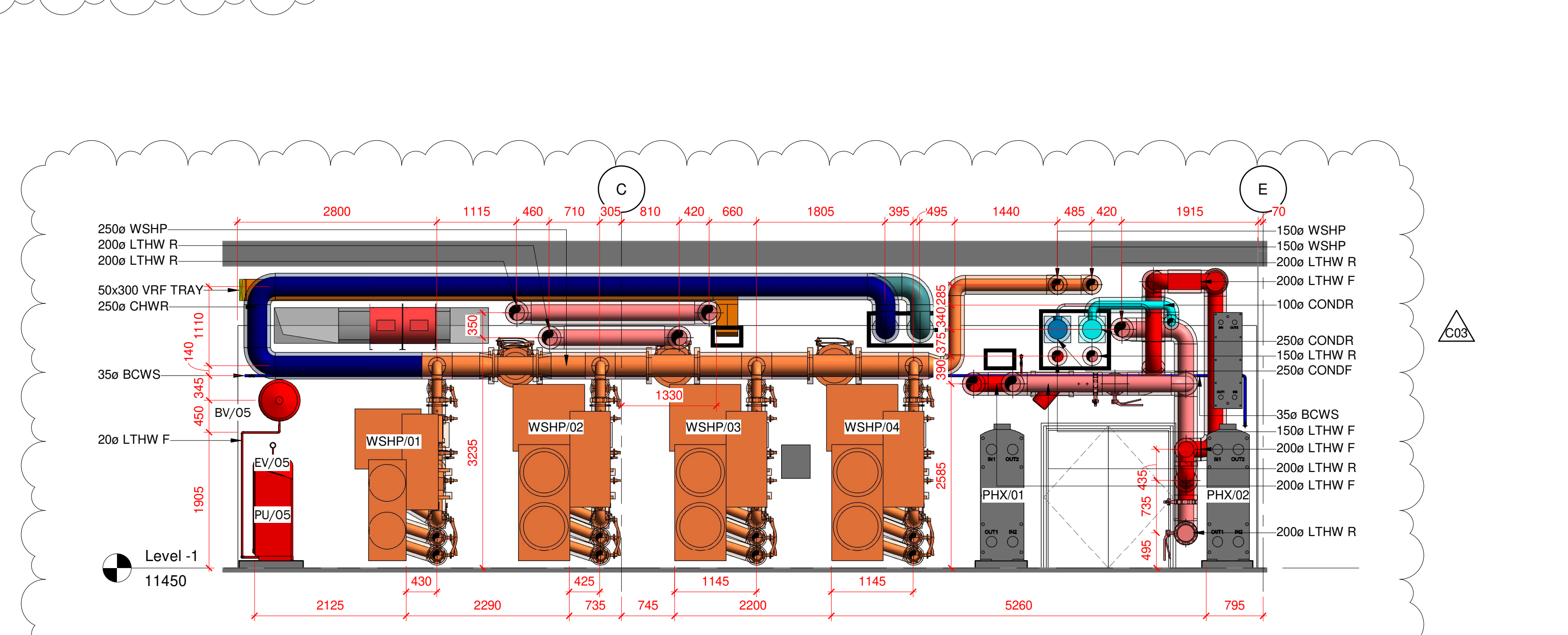
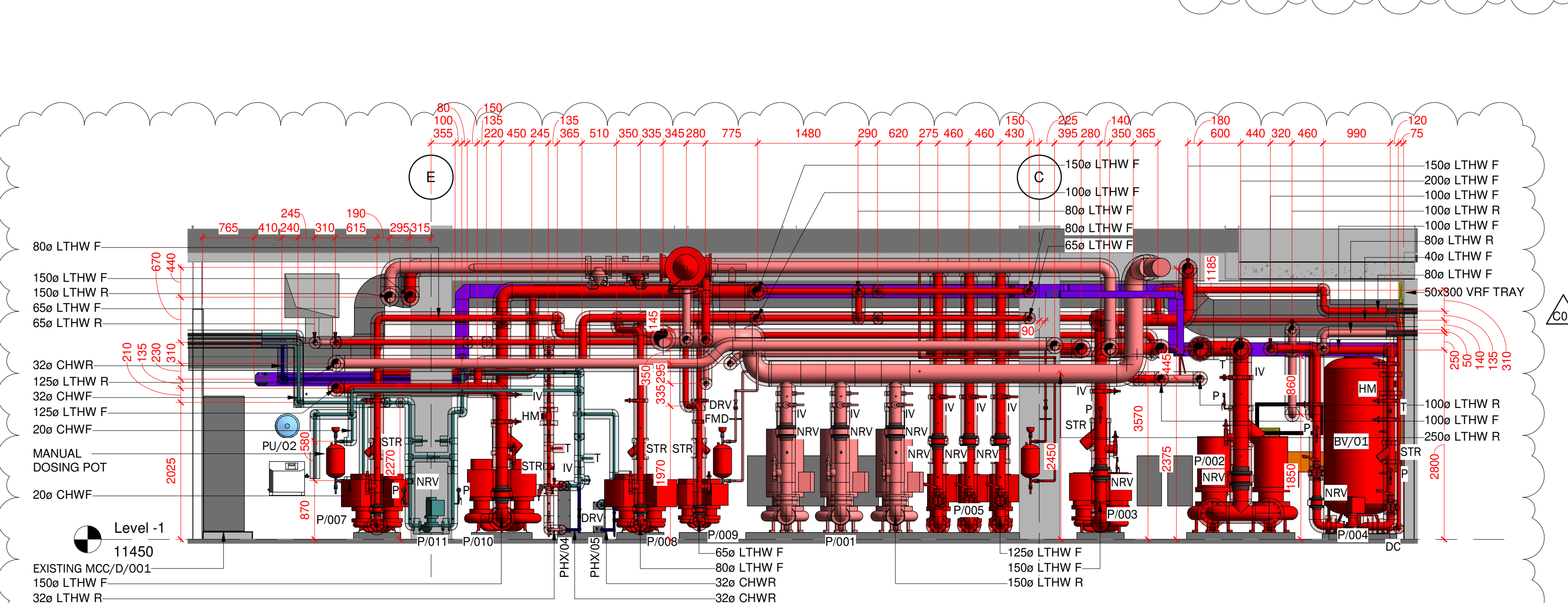
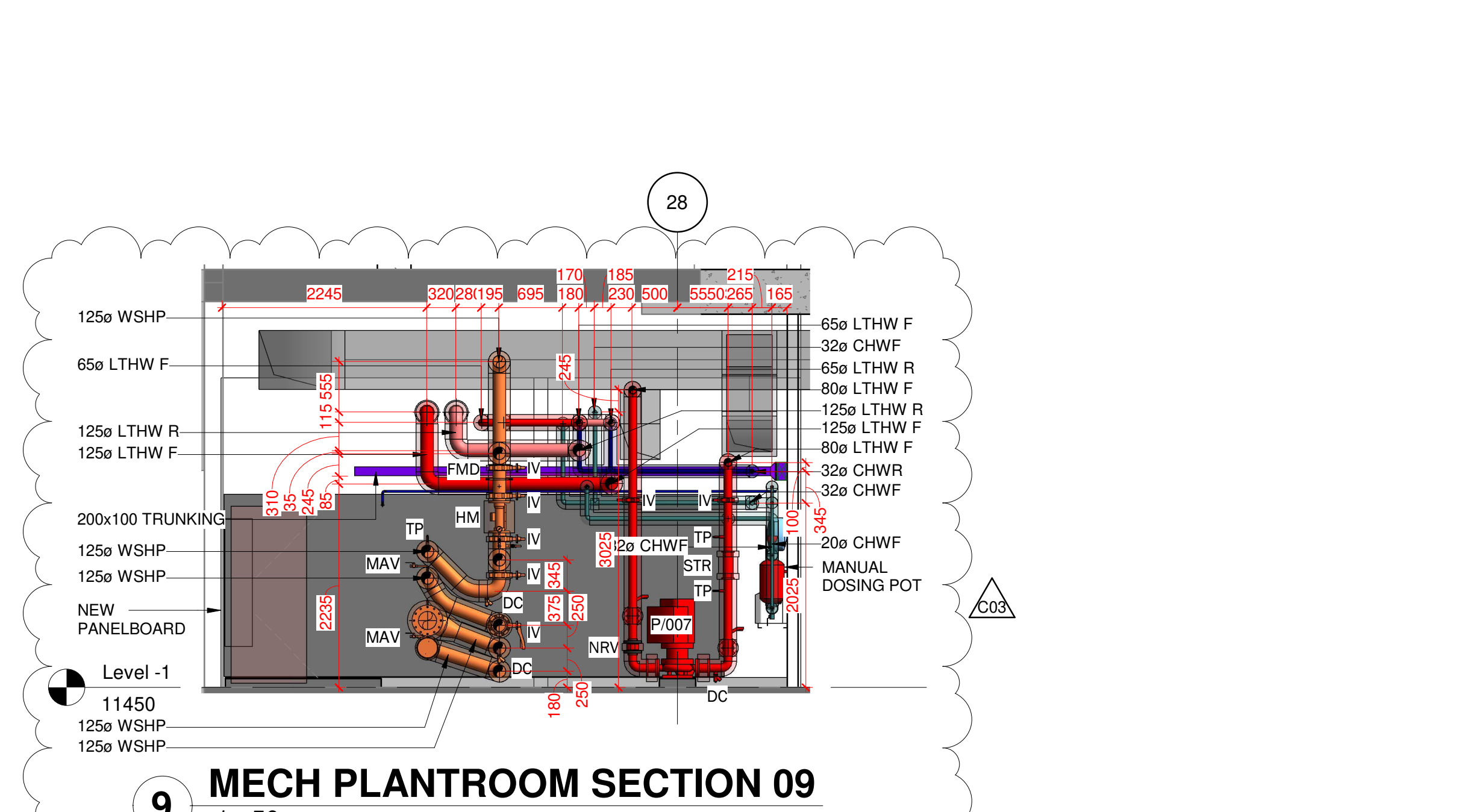
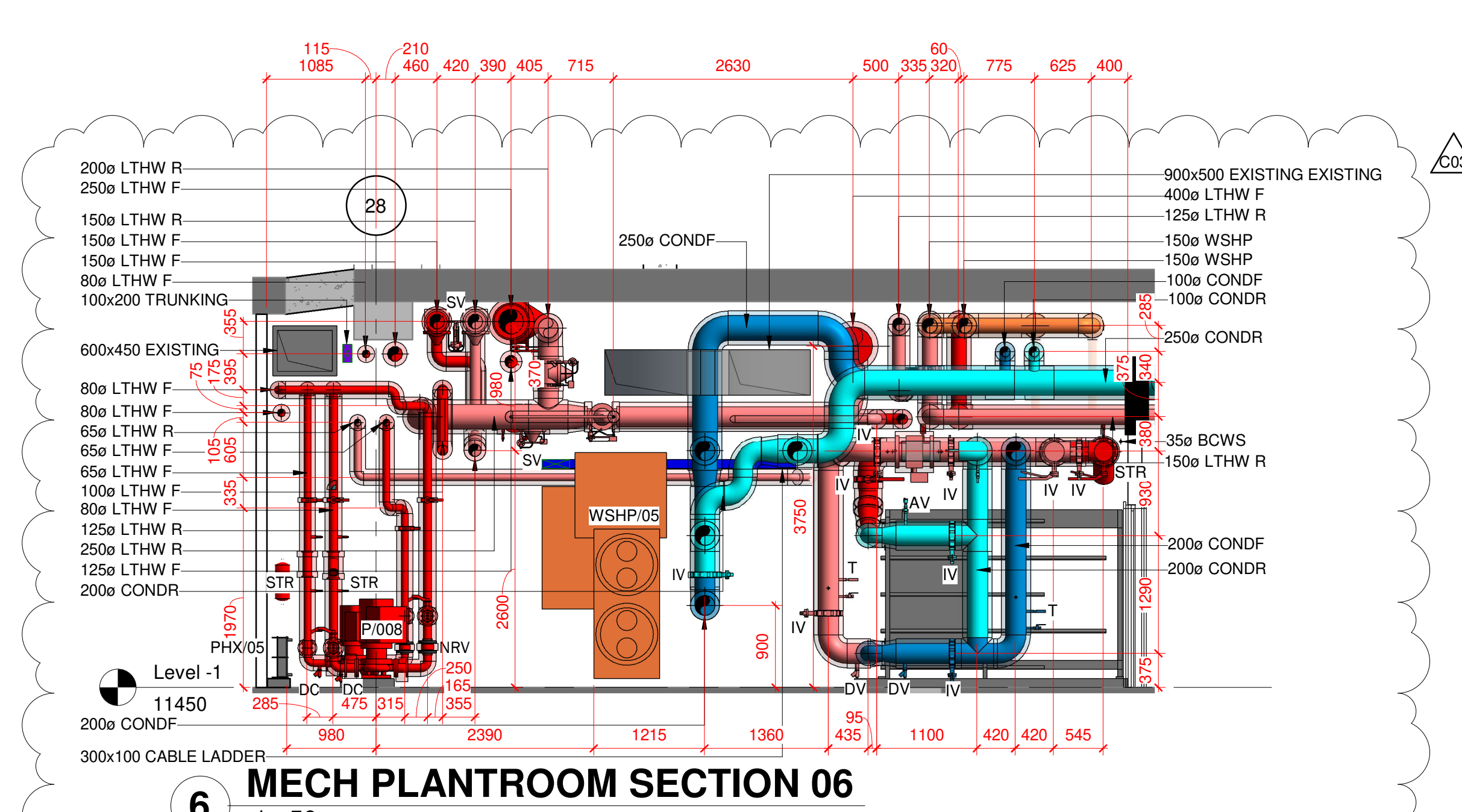
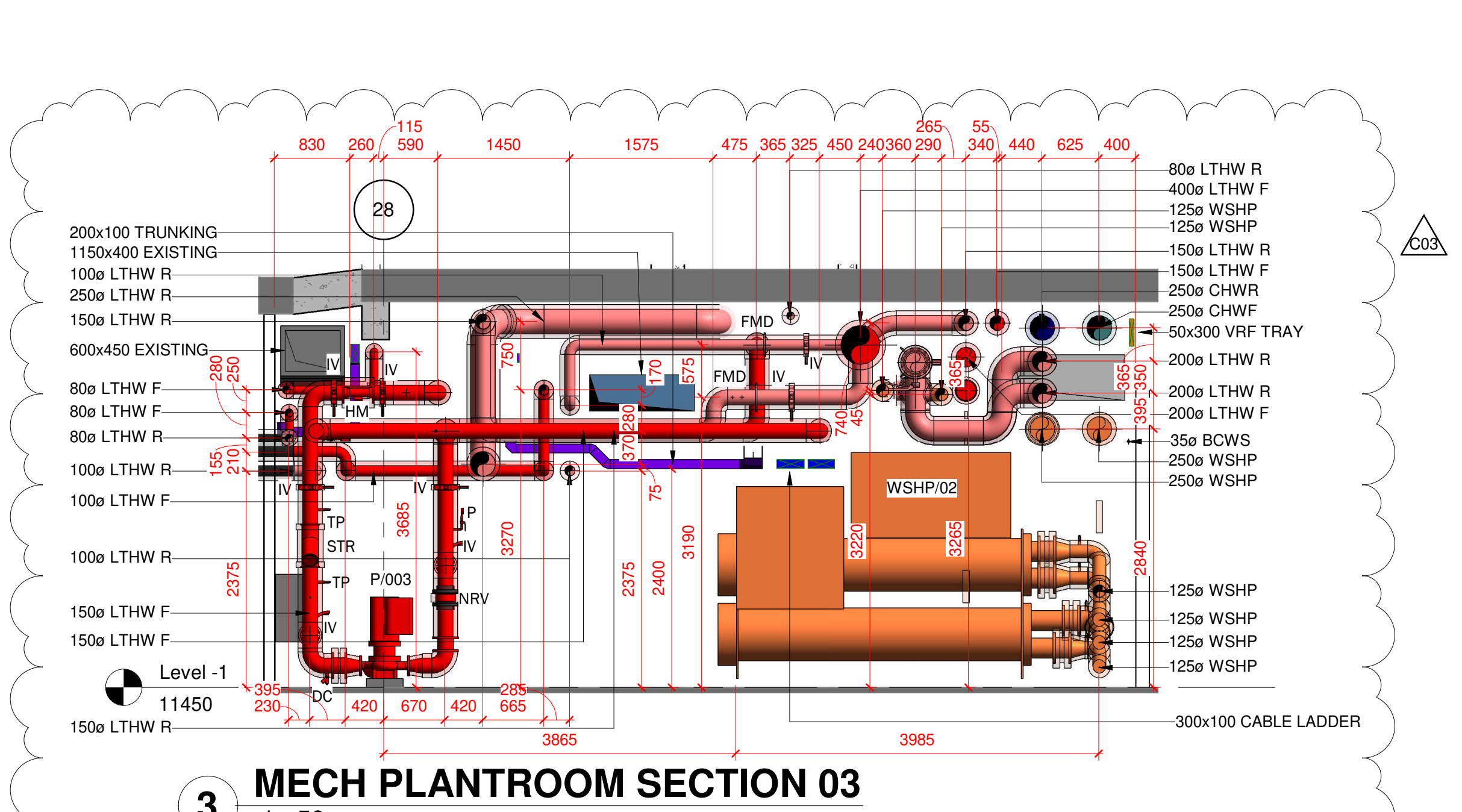
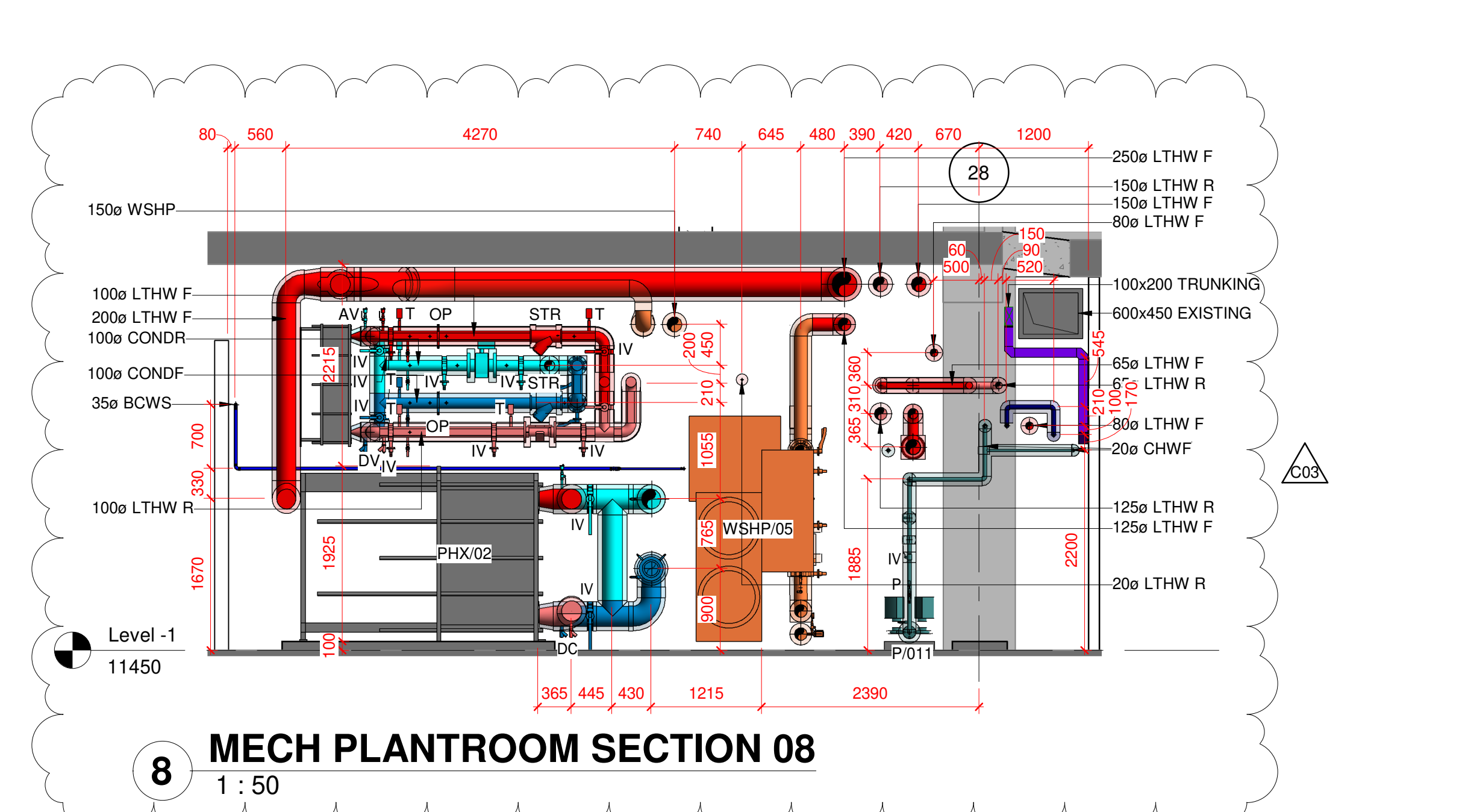
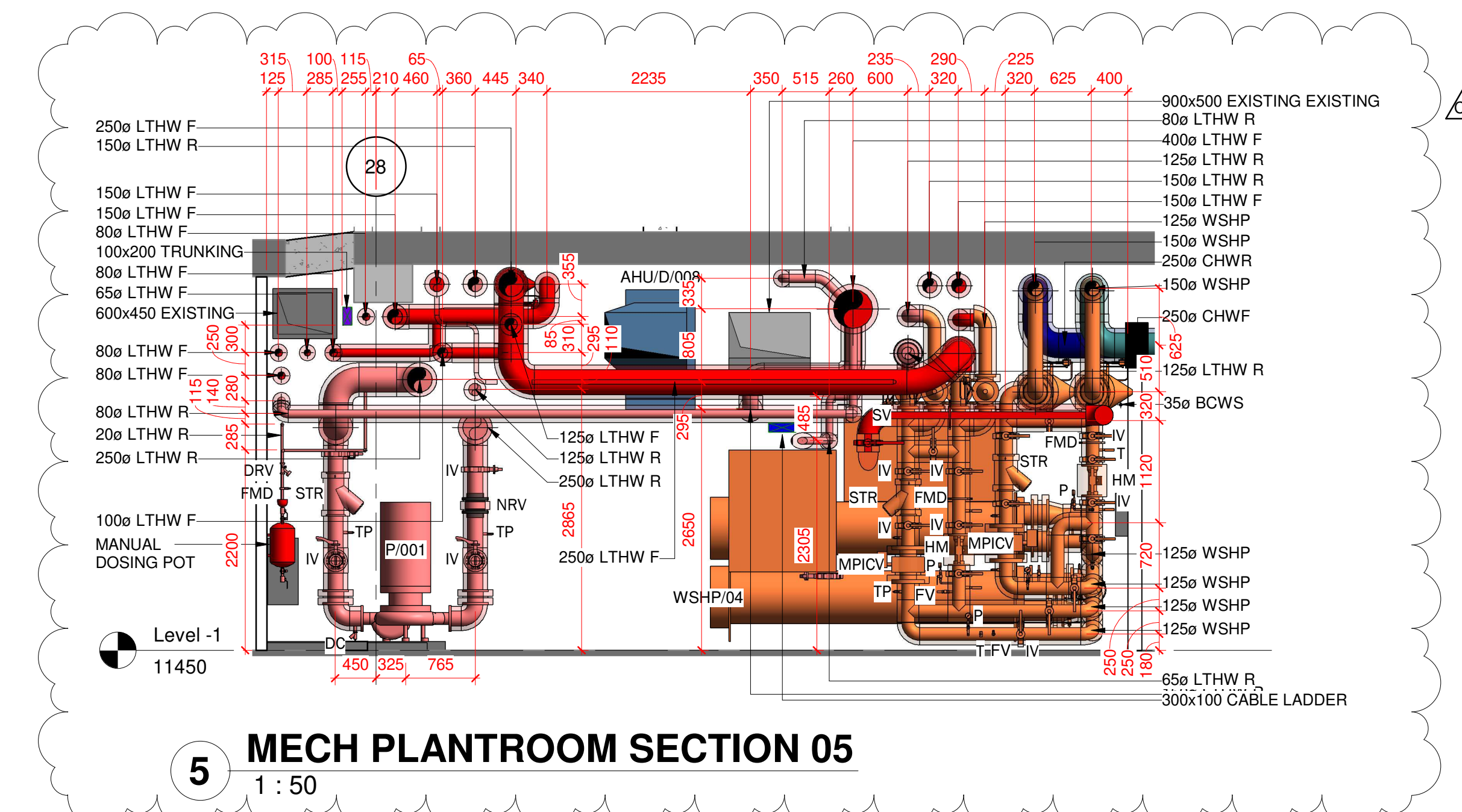
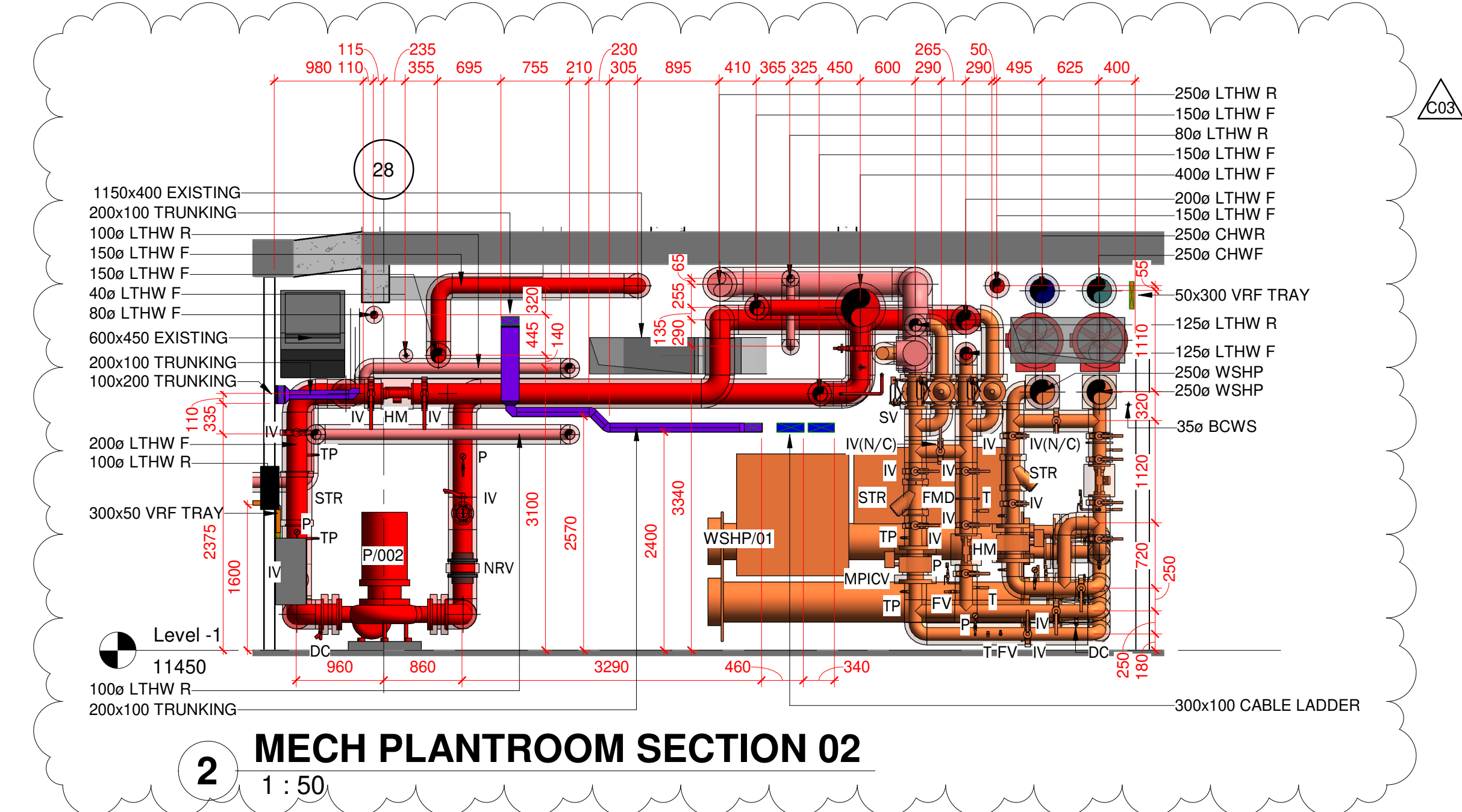
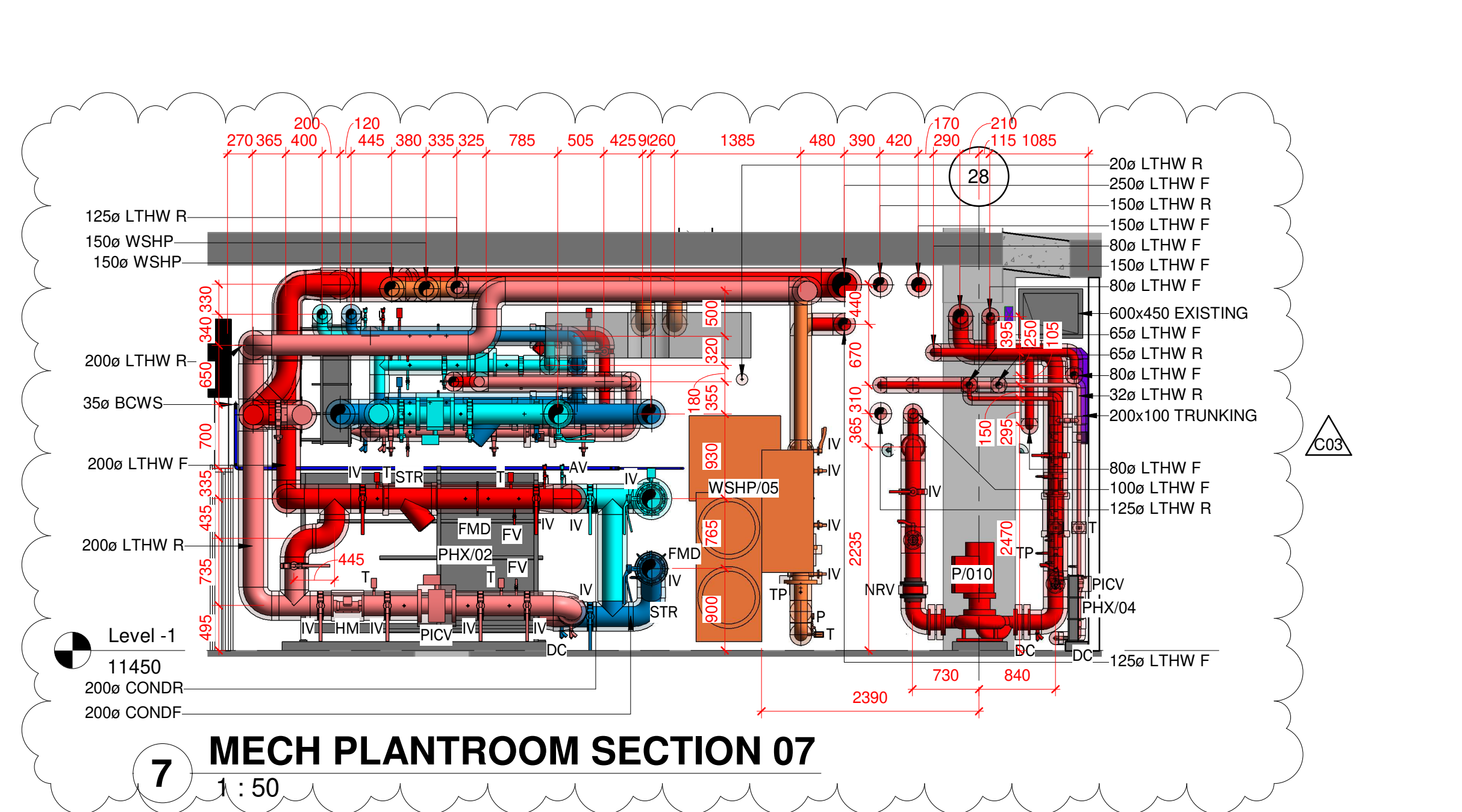
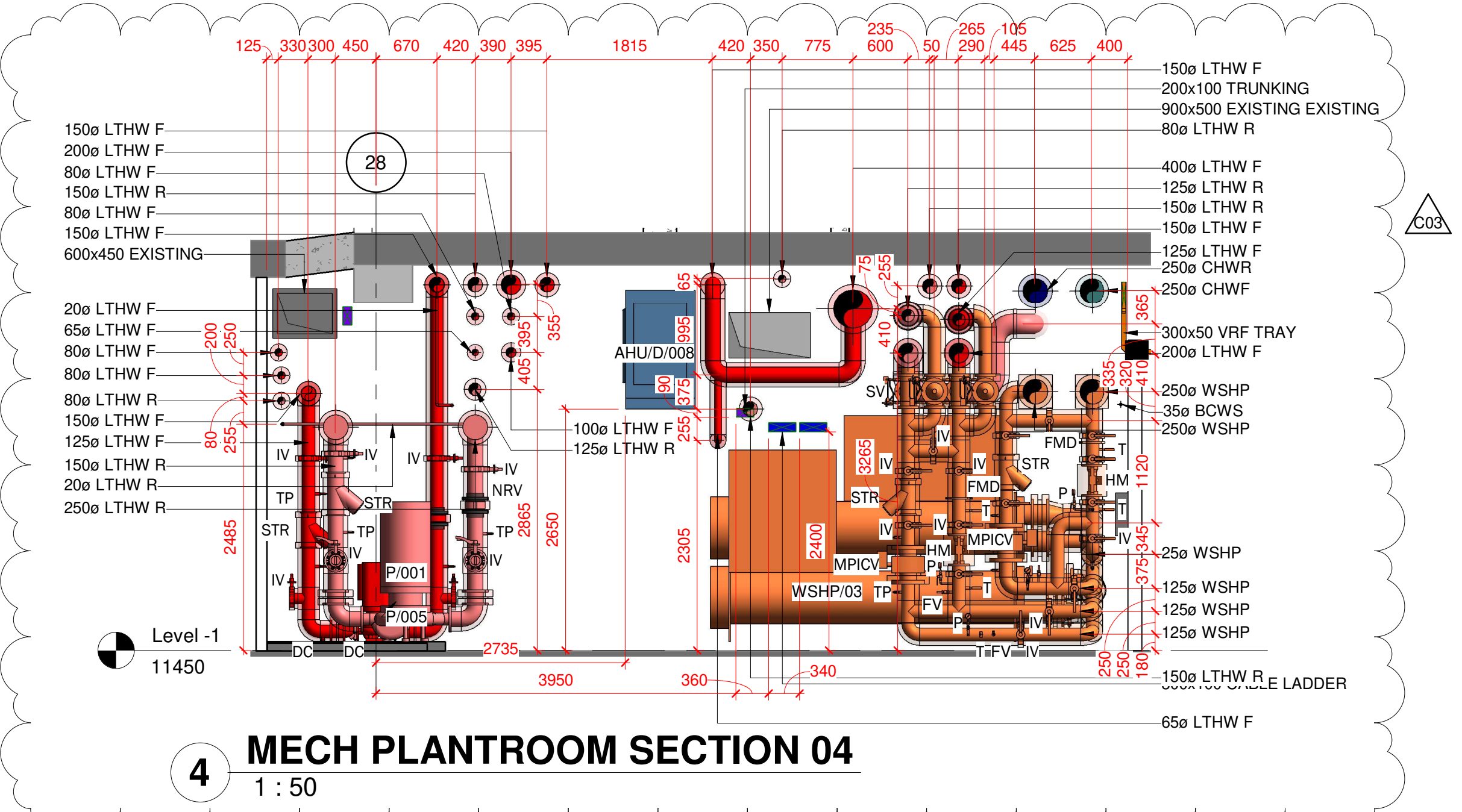
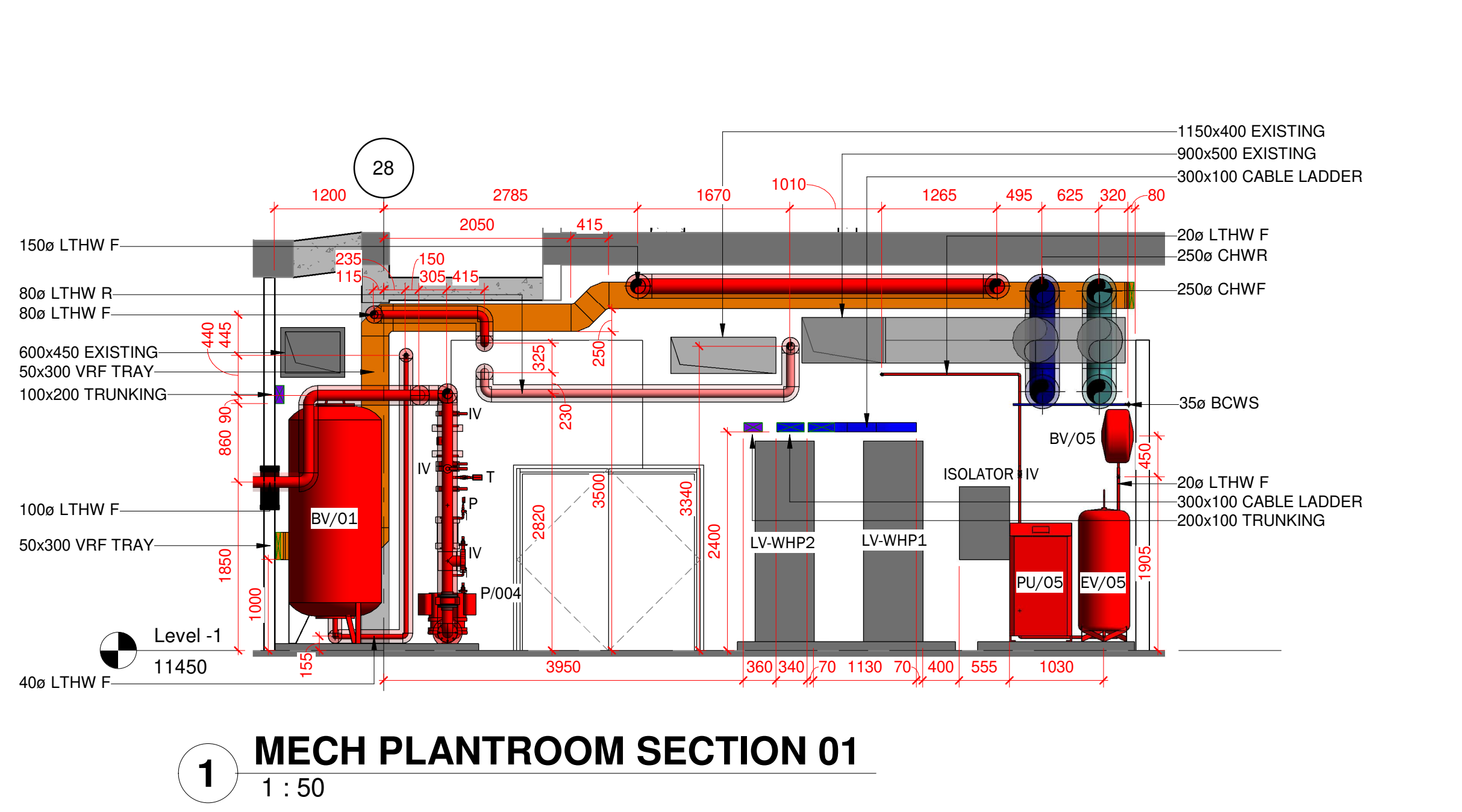




All dimensions are to be checked & verified before commencing work on site. Any discrepancies are to be reported in writing to Gloster MEP. The copyright of this drawing remains with Gloster MEP and may not be reproduced in any form without prior written consent.

MODEL REFERENCES

NOTES

- THIS DRAWING ARE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND ENGINEERING SERVICES.
- ALL DIMENSIONS IN mm UNLESS STATED OTHERWISE.
- TRACE HEATING TAPE IS INSTALLED ON ALL HWFS PIPEWORK.

LEGEND

CHWF	CHILLED WATER FLOW
LTHWF	LOW TEMPERATURE HOT WATER FLOW
LTHWR	LOW TEMPERATURE HOT WATER RETURN
CONDW	CONDENSER WATER FLOW
CONDR	CONDENSER WATER RETURN
IV	ISOLATION VALVE
H/L	HIGH LEVEL
AV	AIR VALVE
T	TEMPERATURE SENSOR
TP	PRESSURE GAUGE
PICV	PRESSURE INDEPENDENT CONTROL VALVE
STR	STRAINER
HM	HEAT METER
DC	DRAIN COCK
HC	HYBRID COOLER
ASHP	AIR SOURCE HEAT PUMP
WSHP	WATER SOURCE HEAT PUMP
CHWF	CHILLED WATER FLOW
CHWR	CHILLED WATER RETURN
LTHWF	LOW TEMPERATURE HOT WATER FLOW
LTHWR	LOW TEMPERATURE HOT WATER RETURN
CONDW	CONDENSER WATER FLOW
CONDR	CONDENSER WATER RETURN
SUPPLY DUCT	SUPPLY DUCT
EXTRACT DUCT	EXTRACT DUCT
TOILET EXTRACT DUCT	TOILET EXTRACT DUCT
EXISTING DUCT	EXISTING DUCT
FIRE ALARM TRAY	FIRE ALARM TRAY
LV TRAY	LV TRAY
VRF TRAY	VRF TRAY
DATA BASKET	DATA BASKET
TWO COMPARTMENT TRUNKING	TWO COMPARTMENT TRUNKING
NEW CABLE LADDER	NEW CABLE LADDER

DUE TO THE LACK OF SPACE & LARGE NUMBER OF COMPONENTS REQUIRED TO BE PLACED WITHIN THIS PLANTROOM GENERAL ACCESS & PLANT REPLACEMENT FOR EQUIPMENT HAS BEEN COMPROMISED. TO ENABLE ITEMS TO BE SHOWN WITHIN THE SPACE THIS DRAWING & OTHER PLANTROOM DRAWINGS ALONG WITH THE MODEL REQUIRE REVIEWING BY THE DESIGN TEAM, TO ASSESS THE TRUE SENSE OF SPECIAL LIMITATIONS WITHIN THIS PLANTROOM & TO PROVIDE DIRECTION ON ANY DESIGN CHANGES REQUIRED TO SATISFY ANY MANUFACTURERS & ACCESS REQUIREMENTS.

INSTALLER TO REVIEW ROUTES PRIOR TO WORK COMMENCEMENT

C03	FOR CONSTRUCTION	01.11.24
C02	FOR CONSTRUCTION	30.09.24
C01	FOR CONSTRUCTION	26.04.24
P01	FOR APPROVAL	01.03.24
Revision	Description	Date

Drawing Status:

CONSTRUCTION



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Consultant: ETEC

Project: 5 NEW STREET SQUARE

Title: COMBINED SERVICES BASEMENT
MECHANICAL PLANTROOM SECTIONS
SHEET 4 OF 4

Gloster Job No.:	C1229	Date:	FEB 24
Drawn By:	Checked By:	Scale:	As indicated @A0
FB	BA	Revision:	
Drawing Number:	6795_A13-GLO-ZZZ-099B-DR-X-550007	C03	