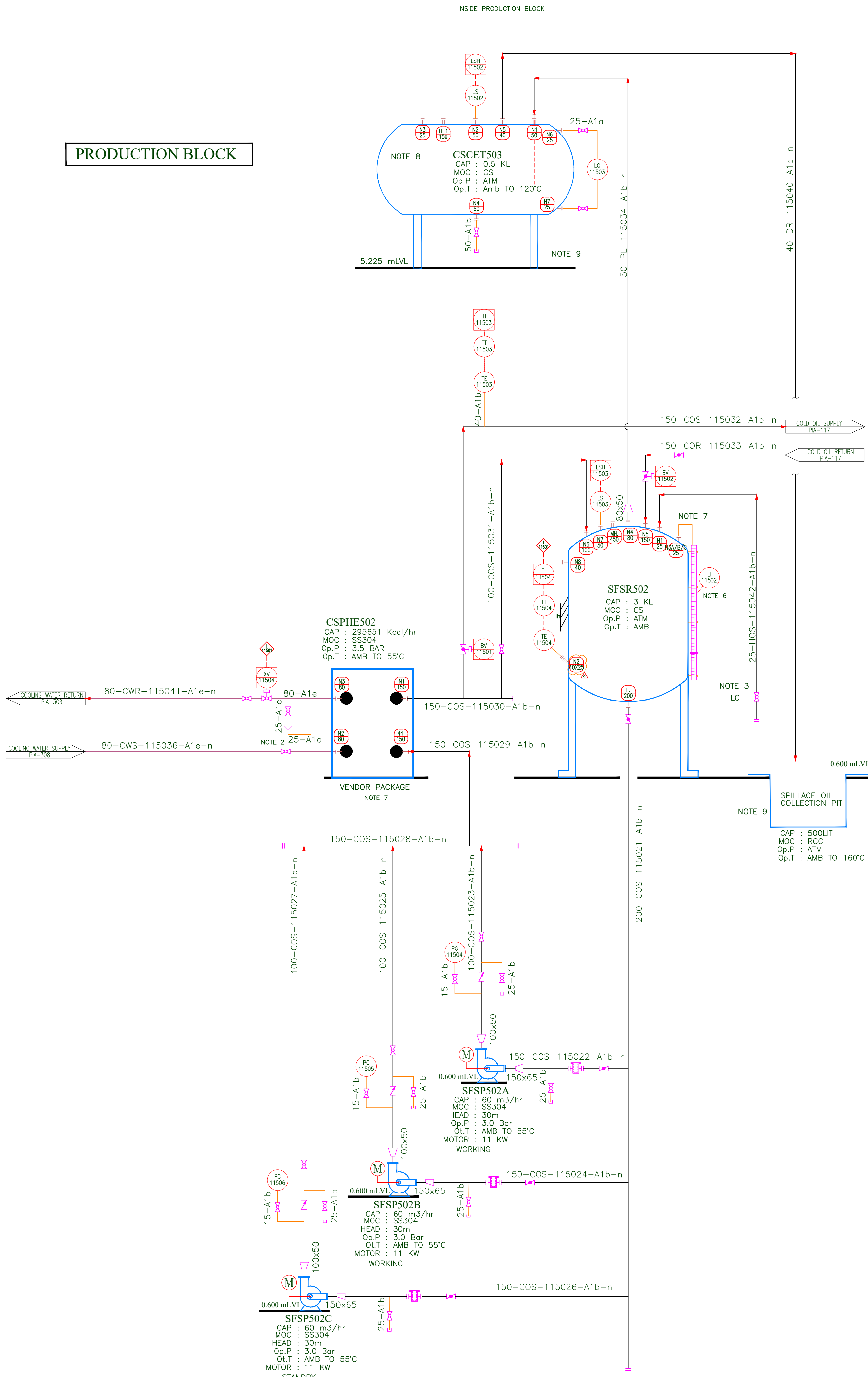
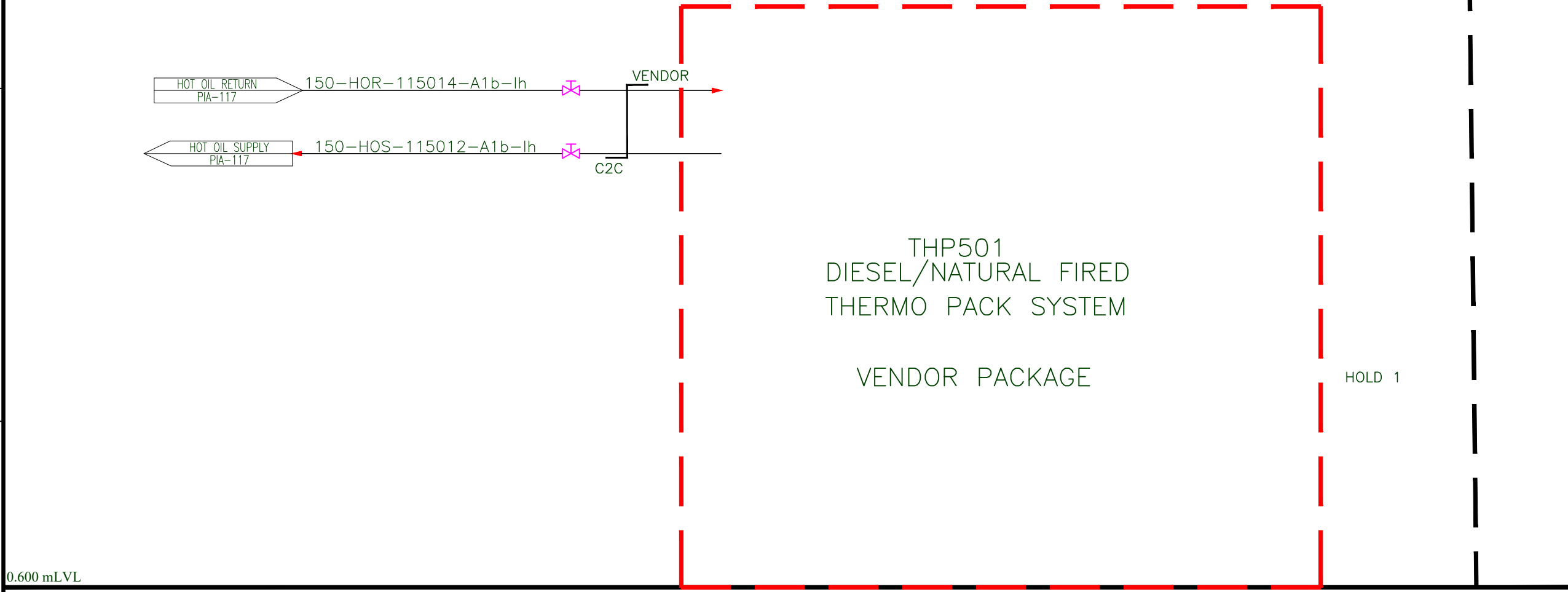


UTILITY AREA

PRODUCTION BLOCK



- GENERAL NOTES:-**
1. ALL PIPE SIZES ARE IN NB (mm).
  2. 25NB HIGH POINT VENT & LOW POINT DRAIN TO BE PROVIDED FOR ALL UTILITY/PROCESS PIPING AS REQUIRED
  3. EARTHING CONTINUITY SHALL BE MADE FOR ALL SOLVENT PIPING.
  4. FOR STANDARD SYMBOLS & LEGEND REFER TO DRAWING NO C2C-21160-PIA-001.
- NOTES:-**
1. ALL VENT LINE PROPERLY ROUTED TO OUTSIDE THE PRODUCTION BLOCK.
  2. ALL OPEN POINTS DRAIN SHALL BE PROPERLY ROUTED TO THE LOW TDS TANK.
  3. PROVISION FOR OIL CHARGING.
  4. STEAM OPERATED PUMPING SHALL BE USED FOR PURE CONDENSATE TRANSFER FROM PHE TO CONDENSATE HEADER. DEDICATED HEADER REQUIRED FOR FLASH STEAM HEADER, YET TO BE FINALIZED.
  5. DUE TO HIGH TEMPERATURE METALLIC EXPANSION BELLOW SHALL BE PROVIDED.
  6. GUIDED TYPE LI SHALL BE USED.
  7. PHE SHOULD BE IBR APPROVED.
  8. MINIMUM OIL LEVEL SHALL BE MAINTAIN, ALSO COLD TANK VENT SHALL BE DIP IN THAT OIL FOR AVOIDING MOISTURE ENTERING INTO THE COLD TANK.
  9. EXPANSION TANK VENT SHALL BE ROUTED TO 500 LIT RCC PIT IN GROUND FLOOR, INCASE OF OIL EXPANSION, OIL SHALL BE COLLECTED IN THAT PIT.
  10. DELETED

**INTERLOCK DETAILS**

IN CASE OF SET TEMPERATURE REACHES,PHE COOLING WATER CIRCULATION VALVE SHOULD CLOSE

- HOLDS:-**
1. THERMO PACK SYSTEM.

C2C-21160-MDC-905	1	0.5 KL RECEIVER SFSP503
C2C-21160-MDC-915	2	3.0 KL RECEIVER SFSP502
REFERENCE DWG No	REV	REFERENCE DWG
ENGINEERING		
6	11.06.22	ISSUED FOR ENGINEERING
5	20.04.22	ISSUED FOR APPROVAL
4	11.03.22	ISSUED FOR APPROVAL
3	10.02.22	ISSUED FOR APPROVAL
REV	DATE	REVISION DESCRIPTION
DWN	CHK	APPROVED
PM		
CLIENT:		
<b>M/s. ANJAN DRUGS PVT LTD.</b>		
Plot No.85 to 88,105,106,115 & 116, SIPCOT Industrial Estate, EPIP Park,Gummidipoondi, Tamil Nadu-601201.		

<b>C2C Engineering Pvt. Ltd.</b>		
Plot No.30 & 31,Sri Padnavathy Nagar Extn., Manappakkam Main Road, Kolapakkam, Chennai - 600 12N Website : www.c2cengineering.co.in		
PROJECT : ANJAN DRUGS-BLOCK 5 & BLOCK 6		
TITLE : P&ID FOR SINGLE FLUID SYSTEM		
PROJECT No :	21160	DWG No : C2C-21160-PIA-115
SIZE	A1	SCALE NTS
SHEET	1 OF 1	REV 6
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