

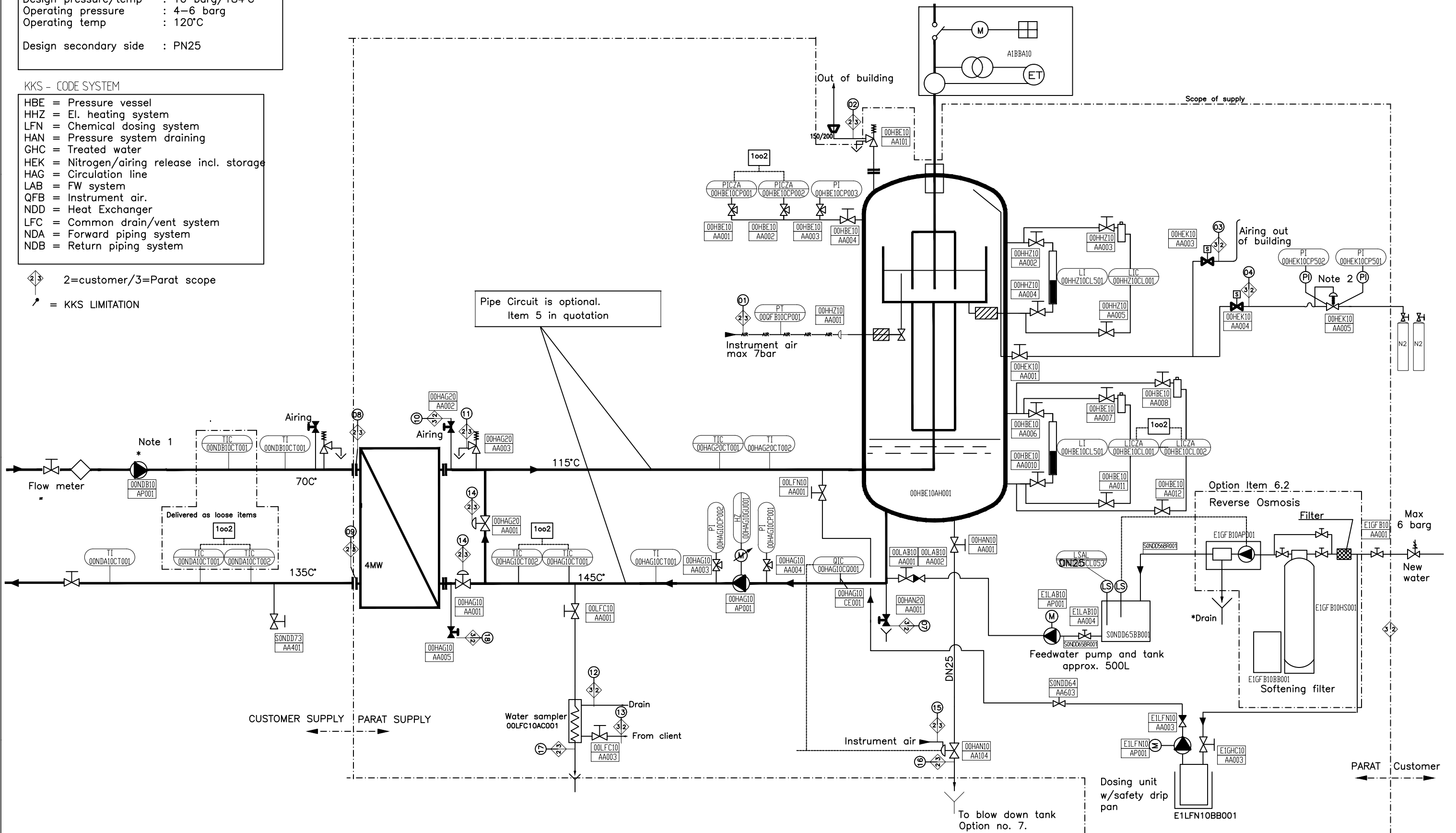


KKS - CODE SYSTEM


HBE	=	Pressure vessel
HHZ	=	El. heating system
LFN	=	Chemical dosing system
HAN	=	Pressure system draining
GHC	=	Treated water
HEK	=	Nitrogen/airing release incl. storage
HAG	=	Circulation line
LAB	=	FW system
QFB	=	Instrument air.
NDD	=	Heat Exchanger
LFC	=	Common drain/vent system
NDA	=	Forward piping system
NDB	=	Return piping system

 2=customer/3=Parat scope
 = KKS LIMITATION



NOTES	
1.	* = To be controlled by Parat.
2.	Delivered as loose item. To be mounted at N2 bottle.
3.	Drain valve is plugged

0	For Information	07.06.2022	Ref		
REV	REASON FOR ISSUE	DATE	ISS.BY	CHECKED	APPR.BY

Designed by: ref	Date: 07.06.2022	Discipline:	Area/Module:	Project no: 421966	System no:	Scale:	Format/Size:		
 <p>Parat Halvorsen AS P.O. Box 173 NO-4402 Fiekkjelford Norway Tel +47 99 48 55 00 Fax +47 38 32 44 71 office@parat.no www.parat.no</p>				Client: ALTEO					
				Subject: P&ID Electrode Hot Water Boiler 6MW, 22kV, 10barg					
				PHAS dwg no: 45227-84				Rev. 0	Sheet 1/1
				Client dwg no:					
Ref doc no:									
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