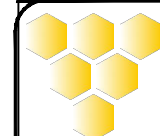


NOTE

- 1) SCOPE BOUNDARY LINE INDICATION
CLIENT SCOPE VENDOR SCOPE
- 2) FOR SYMBOLS AND ABBREVIATION PLEASE REFER AS BELOW
- 3) ALL DRAIN POINT OUTLETS SHALL TERMINATE WITH A MINIMUM VISIBLE AIR GAP OF 50 mm.



HOMCO.

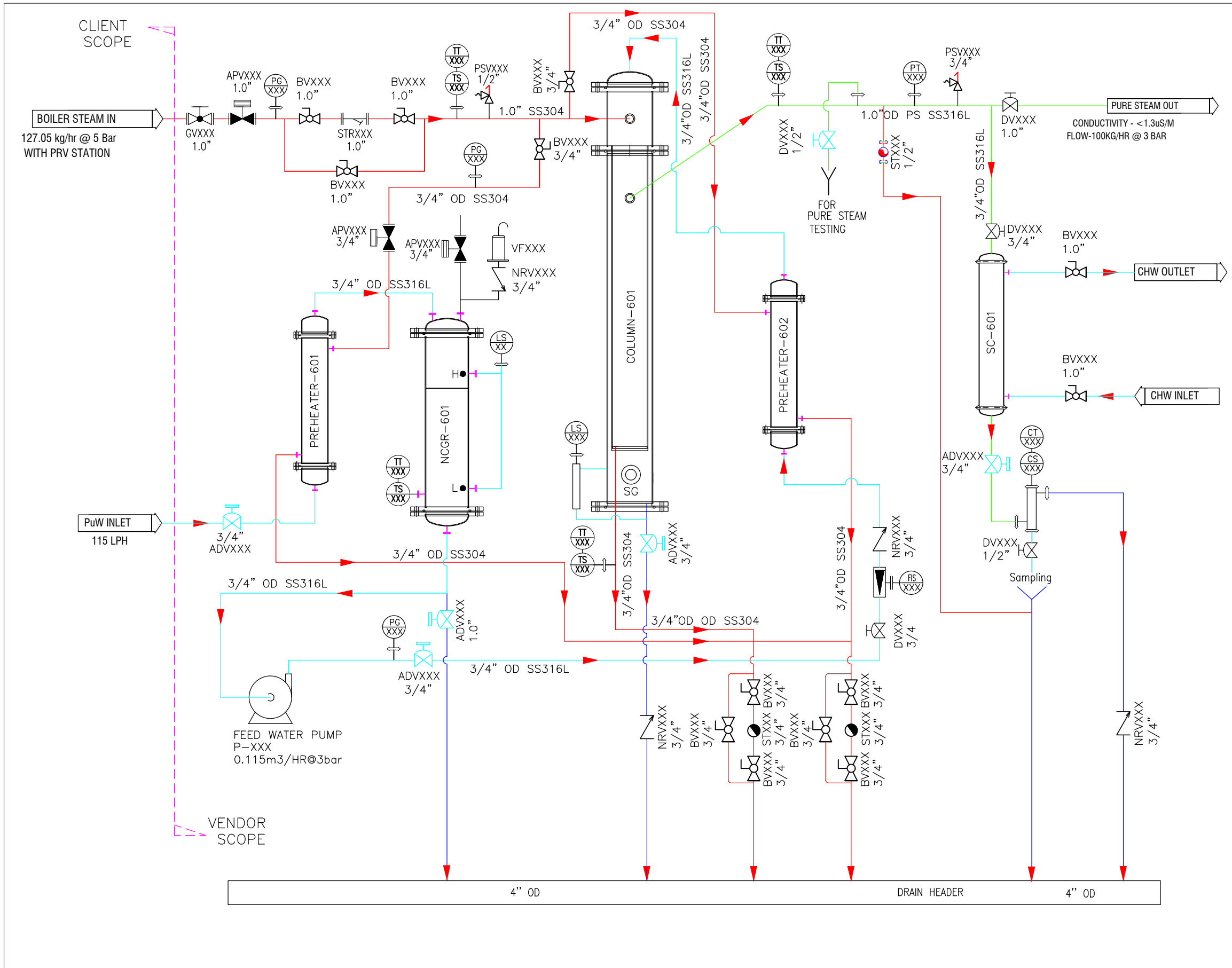
CONSULTANT:KNACK TECHNOCRATS

42 AVINASH, J.P. ROAD, ANDHERI (W), MUMBAI - 400 053
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ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.

DRAWN BY	CHECKED BY	DATE	SCALE	DWG NO.	REVISION
ABID H	I ANSARI	21/09/2023	N.T.S	-	-

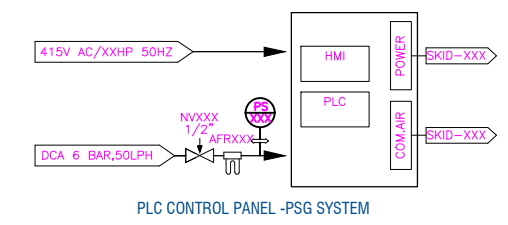
TITLE P&ID FOR PURE STEAM DISTRIBUTION SYSTEM



2) FOR SYMBOLS AND ABBREVIATION PLEASE REFER AS BELOW
 3) ALL DRAIN POINT OUTLETS SHALL TERMINATE WITH A MINIMUM VISIBLE AIR GAP OF 50 mm.

LEGENDS:-

	ST	STEAM TRAP
	BV	BALL VALVE
	MPV	MANUAL PISTON VALVE
	DV	DIAPHRAGM VALVE
	SV	SAMPLING VALVE
	APV	PNEUMATIC OPERATED ANGLE SEAT PISTON VALVE
	NRV	NON RETURN VALVE
	STR	STRAINER
PS	PRESSURE SWITCH	
PG	PRESSURE GAUGE	
LS	LEVEL SWITCH	
TT	TEMPERATURE TRANSMITTER	
TS	TEMPERATURE SENSOR	
CS	CONDUCTIVITY SENSOR	
CT	CONDUCTIVITY TRANSMITTER	
FIS	FLOW INDICATOR SWITCH	
P	PUMP	
WFIO	WFI OUTLET	
PLSO	PLANT STEAM OUTLET	
GV	GLOBE VALVE	
PSV	PRESSURE SAFETY VALVE	



PS	PURE STEAM	
PLS/ CONW	PLANT STEAM CONDENSATE WATER	
PW	PURIFIED WATER	
DL	DRAIN LINE	

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DRAWN BY	CHECKED BY	DATE	SCALE	DWG NO.	REVISION
ABID H	I ANSARI	21/09/2023	N.T.S	-	-

TITLE: P&ID FOR PSG GENERATION SYSTEM (100 KG/HR)
 FILE: Z:\Homco\2024\UTILITY - 2024\Pure Steam Generator - PSG\IP&IDR1-WSPL-P-063-07-D1-00 PSG-100 kg.hr