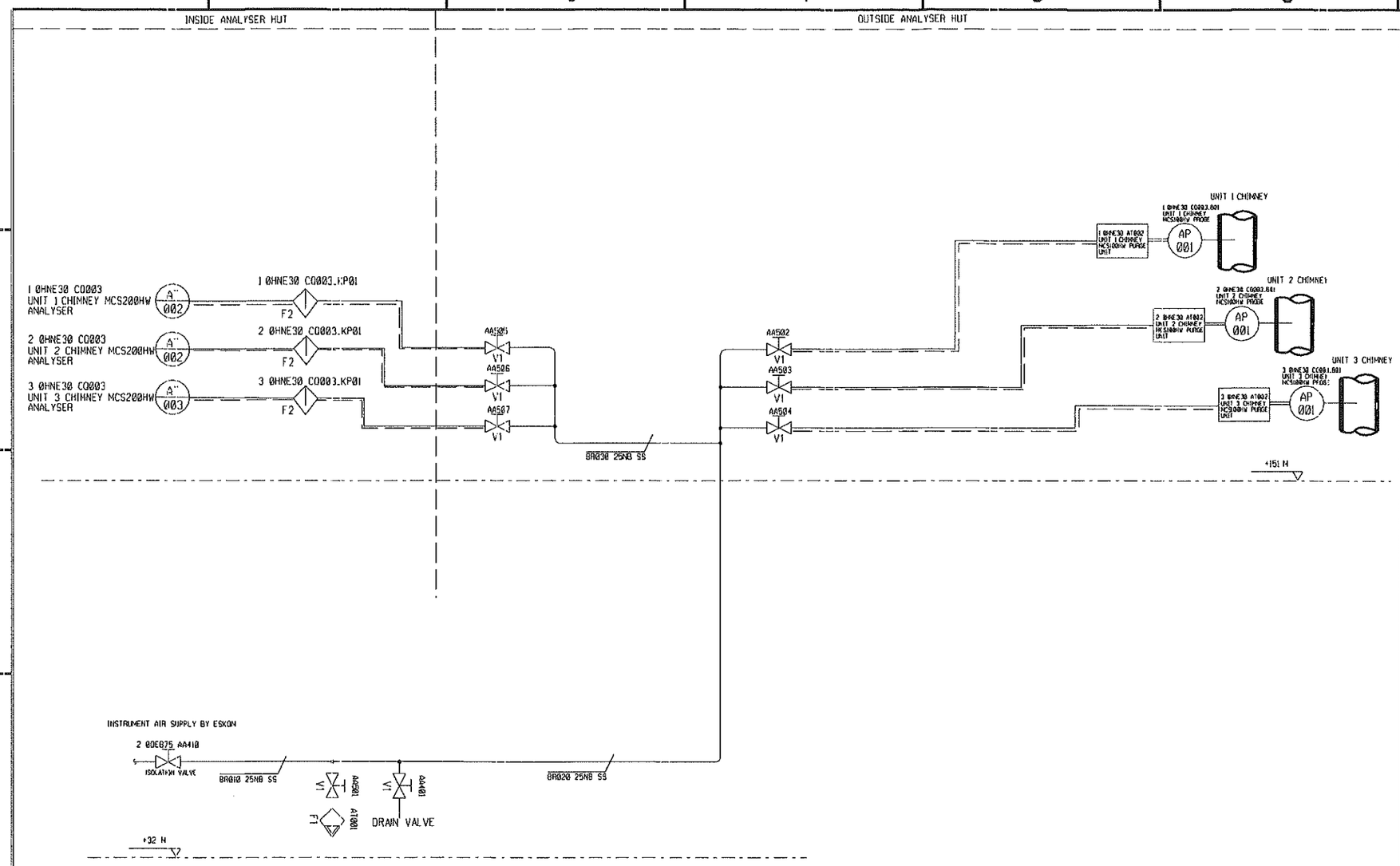

GENERAL NOTES:

1. P&ID IS DEFINED BASED ON PRELIMINARY PFD FVN-P0133-ME-PFD001 REV0
2. ALL PARTS OF THIS DRAWING ARE PRELIMINARY UP UNTIL EQUIPMENT DATASHEETS ARE DEFINED
3. SYSTEM KKS CODE 00QEB50

LEGEND:

- VX — MANUAL OPERATED BALL VALVE
- 1/2" STAINLESS STEEL TUBE AIR IMPULSE LINE
- FX — WATER TRAP AUTO DRAIN
- F2 — AIR FILTER
- AT 002 — ANALYSER TRANSMITER WITH LOCAL DISPLAY

DESCRIPTION	KKS NO:
BALL VALVE 25NB	00 QEB50 AA501
BALL VALVE 25NB	00 QEB50 AA502
BALL VALVE 25NB	00 QEB50 AA503
BALL VALVE 25NB	00 QEB50 AA504
BALL VALVE 25NB	00 QEB50 AA505
BALL VALVE 25NB	00 QEB50 AA506
BALL VALVE 25NB	00 QEB50 AA507
BALL VALVE 25NB	00 QEB50 AA401
BALL VALVE 25NB	00 QEB50 AA501
WATER TRAP AUTO DRAIN 25NB	00 QEB50 AT001

D.O.	REV	DATE	REVISION	REV BY	CHKD BY	APP BY	AUTH BY	KKS APP	REFERENCE DRAWINGS
	01	15-05-2025	AS-BUILT	M.S	M.K	J.T	A.Z		
	00	20-10-2024	ISSUE FOR CONSTRUCTION	M.S	M.K	J.T	A.Z		

AUTHORISED FOR ESKOM BY:

CODIFICATION BY:

APPROVED BY: J. TRUTER

CHECKED BY: M. KUNENE

CREATED BY: M.M. SHABANGU

SCALE: NTC

CLASSIFICATION

PBS PATH

CONCOR CONSTRUCTION PTY LTD
2 ARBROATH ROAD, BEDFORDVIEW
REG NO: 1948/029350/07

SICK AUTOMATION SOUTHERN AFRICA PTY LTD
PO BOX 430
FLORIDA HILLS, GAUTENG
REG NO: 2010/024512/07

BHAMBATHA ANATECH ENG. & CONTR PTY LTD
8 BELL STREET, SECUNDA
REG NO: 2012/183473/07

Eskom
ESKOM HOLDINGS SOC Ltd
REG No 2002/015527/30

KUSILE POWER STATION
WEST STACK
CEMS AIR SUPPLY P&ID

CONTRACTOR DRAWING NO
BAEC-KSL-P01-PID-002

366-503419

SHT 0 | REV 01

SIZE A3L

DRAWING CLASSIFICATION: CONTROLLED DISCLOSURE