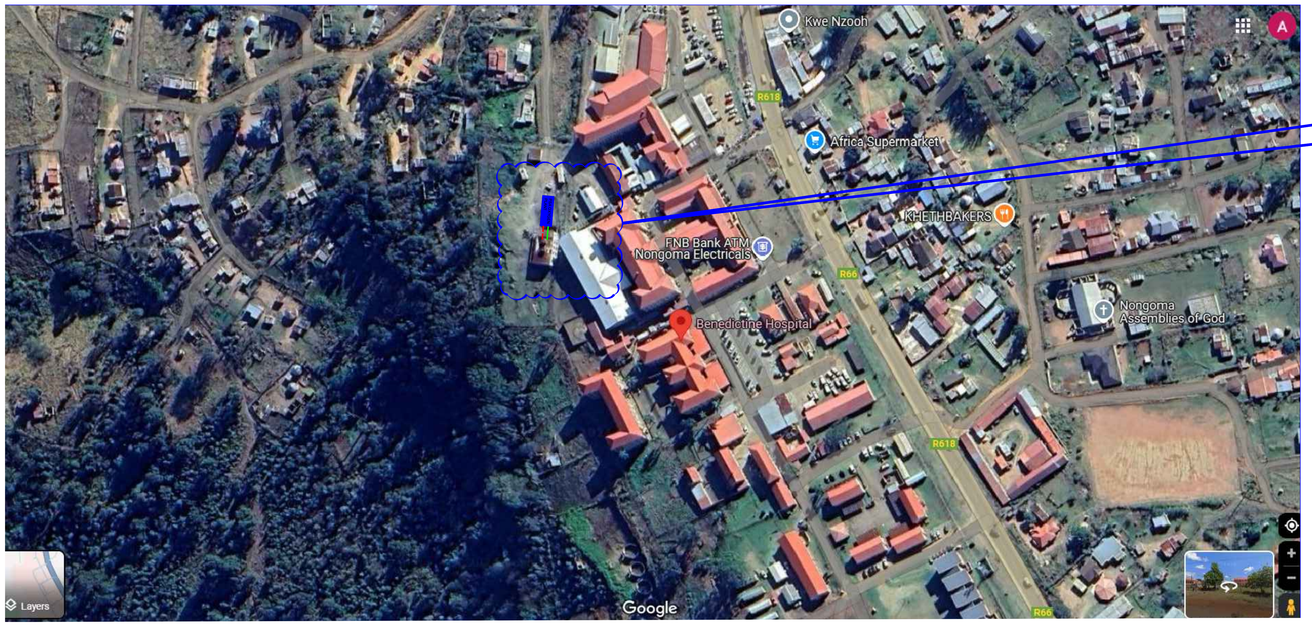
PROPOSED PLANT POSITION - MAP VIEW

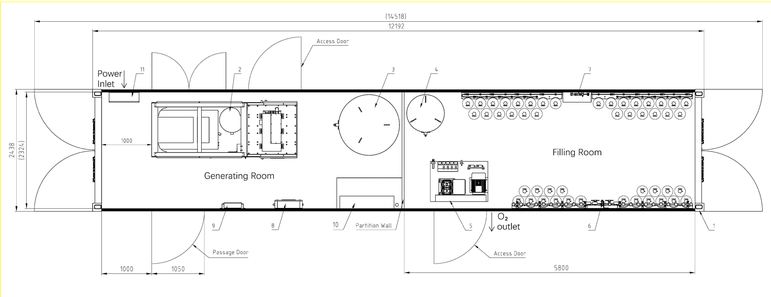


PROPOSED PLANT POSITION - 20Nm^3/hr

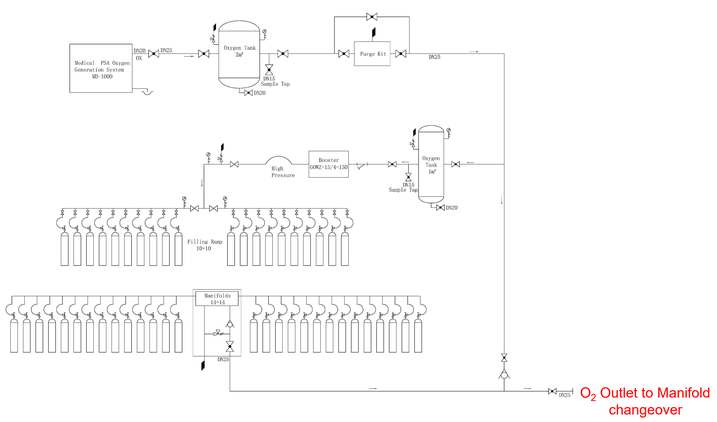
LEGEND

- ELECTRIC SUPPLY CABLE
- GAS PIPES

PSA PLANT DETAIL



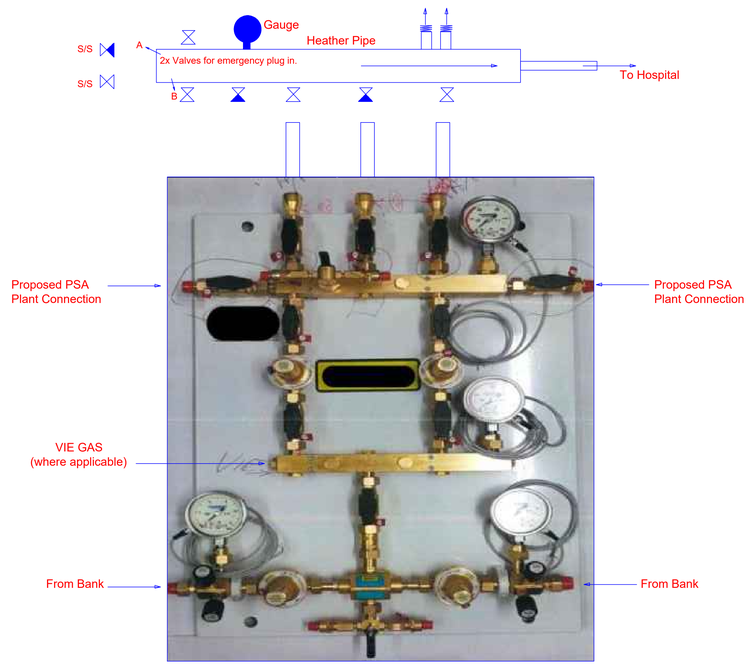
PSA PLANT SCHEMATIC



Legend

OX	Oxygen Pipe		Check Valve		Flexible Tube
	Stop Valve		Ball Valve		Y-Filter
	Pressure Gage		Safety Valve		
	Exhaust Point		Drain Outlet		

CHANGEOVER MANIFOLD DETAIL



TENDER

REV.	DATE	REVISION	DRAWN
I	27/10/2024	ISSUED FOR TENDER	AWY

Client

health
Department:
Health
REPUBLIC OF SOUTH AFRICA

Architect

Employer's agent:

RISIMATI ENGINEERS
750 Bloukwaik Street (012) 998 1054
Murrayfield Park (012) 998 0526
P.O. Box 13590, Hatfield E-mail : admin@risimati.co.za
0028

DESIGNED	R.M	PR no: 2023301465	SHEET SIZE
DRAWN	AWY		A0
CHECKED	V.K.	PR no: 20000249	DATE
			27/10/2024
			SCALE
			NTS
IMPLEMENTING AGENT			STATUS LEGEND I = Information T = Tender C = Construction AB = As built

idt
independent development trust

PROJECT:

ROLL OUT OF PSA - OXYGEN PLANT AT IDENTIFIED HOSPITALS

DRAWING TITLE:

INSTALLATION OF 20Nm^3/h PSA - OXYGEN PLANT AT BENEDICTINE HOSPITAL - KZN

DRG No.: PSA-BH-M-01 REV: T