



ITEM No.	DESCRIPTION	QTY
1	DN125 EMISSIONS TEST PORT	4
2	COMBUSTION THERMOCOUPLE	1
3	IGNITION TRANSFORMER	1
4	FIRE BLASTER C/W PILOT FLAME ARRESTER & FLASH BACK SENSOR	1
5	ZAI & UV PROPANE FIRE BLASTER	1
6	AUTOMATIC COMBUSTION AIR DAMPER	4
7	CONTROL PANEL C/W VANDAL COVER	1
8	PNEUMATIC CONTROL PANEL	1
9	INLET MANUAL ISOLATION VALVE	1
10	ORIFICE PLATE FLOW METER	1
11	ORIFICE PLATE MANOMETER	1
12	MAIN BURNER MODULATING VALVE	1
13	MAIN BURNER SLAM SHUT VALVE	1
14	MAIN BURNER FLAME ARRESTER C/W FLASH BACK SENSOR	1
15	PILOT LINE ISOLATION VALVE	1
16	PILOT LINE FLOW CONTROL VALVE	1
17	PILOT LINE SLAM SHUT VALVE	1
18	PROPANE LINE ISOLATION VALVE	1
19	PROPANE LINE FLOW CONTROL VALVE	1
20	PROPANE LINE SLAM SHUT VALVE	1

DO NOT SCALE - IF IN DOUBT ASK

NOTES:

A	FIRST ISSUE				30/03/21
Rev	Description	Dsgnr	Chkd	Appd	Date



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Drawn By:	Date
	30/03/2021

Project Name: NE KOENG BIOGAS  
NATURE ENERGY

Drawing Title:  
GENERAL ARRANGEMENT  
UFO-5000-ENV-BVF

Drawing No.:  
1806-2001

Scale:  
1:60

Sheet Size:	Rev:
A2	A

<u>FLARE WEIGHTS</u>	
MAIN SKID	: 4 TONNES
UPPER SHROUD	: 6 TONNES
TOTAL	: 10 TONNES

PIPEWORK  
STAINLESS STEEL 316L (SILVER/GREY)

STEELWORK  
GALVANISED MILD STEEL (SILVER/GREY)