

A1 THIS DRAWING IS CORRECT WHEN PRINTED IN COLOUR AND TO THE SIZE INDICATED ON DRAWING BORDER.

PLANNING PERMISSION

REVISIONS:

REV	DESCRIPTION	DATE	CHK	APP
A	INITIAL ISSUE	19/08/21	NR	DM

NOTES

1. THIS DRAWING SHOWS THE EMISSION POINTS IN THE NEW GAS TO GRID COMPOUND.

KEY

— PERMIT BOUNDARY

A1 - GAS UPGRADING CO2 VENT

A2 - GEU01: ANALYSER VENT: BIOMETHANE: 105 NL/HR CONTINUOUS

A3 - GEU02: ANALYSIS SYSTEM PRESSURE RELIEF VENT: BIOMETHANE: UP TO 46.9 Nm³/HR ONLY IN THE EVENT OF EQUIPMENT FAILURE

A4 - GEU03: THERMAL RELIEF VENT OUTLET: PROPANE: 9Nm³/HR FOR SHORT DURATION <10s WHEN SYSTEM IS ISOLATED

A5 - GEU07: LGT PRU RELIEF VALVE: BIOMEHTANE: 19.3 Nm³/HR ONLY IN THE EVENT OF EQUIPMENT FAILURE

A6 - GEU11: EXPANSION TANK CREEP RELIEF: BIOMETHANE: UP TO 32 NL/HR

A7 - GEU12: CREEP RELIEF VENT: BIOMETHANE: 11.7Nm³/HR ONLY IN THE EVENT OF EQUIPMENT MALFUNCTION

CLIENT:
STERLING PHARMA SOLUTIONS LTD

PROJECT:
STERLING PHARMA BTG PROJECT

TITLE:
EA PERMIT EMISSION POINTS

SCALE: 1:150 @ A1 DRAWN: GW
 CHECKED: NR CAD: DATE: 19/08/2021
 APPROVED: DM SHEET: 1 OF 1

PROJECT No: 783

DRAWING No: 783-01-BMDR-013

REVISION: A

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