



LEGEND

- ADDITIONAL LAND FOR MITIGATION.
- INDICATIVE SITE BOUNDARY
- 54m WIDE O/H CLEARANCE
- 3m GAS CLEARANCE
- 400kV S/S AREA
- 132kV S/S AREA
- 102MW BESS SITE
- 240MW BESS SITE
- ACOUSTIC FENCE
- MIN 4.5m WIDE SITE ROAD
- MIN 5.5m WIDE ACCESS ROAD

BESS EQUIPMENT SUMMARY:

SITE 1: 102MW 2h Site
 56 - BATTERY CONTAINERS
 14 - TRANSFORMER
 28 - INVERTOR

SITE 2: 240MW 2h Site
 132 - BATTERY CONTAINERS
 33 - TRANSFORMER
 66 - INVERTORS

| No | DESCRIPTION | By | Date | Chkd |
|----|--|----|----------|------|
| O | UPDATED BLUE LINE & FENCE LINE | MM | 13.07.23 | GJ |
| N | UPDATED DUE TO AMENDED 400KV S/S | MM | 05.07.23 | GJ |
| M | UPDATED TO BATTERY CONTAINERISED SYSTEM | MM | 26.06.23 | GJ |
| K | UPDATED 132 S/S | MM | 19.05.23 | GJ |
| J | UPDATED 400KV S/S | MM | 16.05.23 | GJ |
| I | BOTH 2H SITES - ALL EQUIPMENT IN NORTH | MM | 06.04.23 | GJ |
| H | UPDATED 132/33KV SUBSTATIONS | MM | 17.11.22 | GJ |
| G | ALTERNATIVE BATTERY LAYOUT | MM | 04.11.22 | DO |
| F | 400KV SUB OPTIONS ADDED AS REQUESTED | MM | 09.11.22 | GC |
| E | 100MW SITE MADE 2h | MM | 03.11.22 | DO |
| D | LINE CLEARANCE ADDED | MM | 02.11.22 | DO |
| C | UPDATED TO SITE 1: 100MW & SITE 2: 240MW | MM | 31.10.22 | DO |
| B | UPDATED TO 340MW SITE | MM | 31.10.22 | DO |
| A | FIRST ISSUE | MM | 24.05.22 | DO |

| REVISIONS | |
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| PROJECT NUMBER COCKENZIE | |
| TITLE INDICATIVE SITE LAYOUT | |
| CLIENT GRESHAM | |
| LOCATION COCKENZIE EH32 9SF | |
| CAD REFERENCE: 00-COCKENZIE -102 | |
| SCALE: 1:1000 @ A1 | SHEET: 1 OF 1 |
| DRAWN BY: MM | DATE: 25.05.22 |
| CHECKED BY: DO | DATE: 25.05.22 |
| AVON UTILITIES & GENERATION Ltd UNIT 1, MOULDINGS GREEN, KENILWORTH ROAD, MERIDEN, CV7 7LJ | |
| AVON UTILITIES & GENERATION | |

