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2025 LICENCE NUMBER 0100031673.

KEY (BESS LAYOUT):

- ORDER LIMIT (OUTSIDE EDGE OF LINE DENOTES BOUNDARY)
- PALISADE / WELDMESH OR ACOUSTIC FENCE
- BATTERY STORAGE ENCLOSURE (BSE)
- POWER CONVERSION SYSTEM (PCS) WITH SINGLE MV SKID AND APRON SLAB
- BESS SUBSTATION BUILDING
- AUXILIARY TRANSFORMER
- LV SWITCHGEAR ROOM
- AGGREGATION PANEL WITH LV PILLAR
- SPARES CONTAINER
- LIGHTING / CCTV COLUMN
- GRAVEL OR ASPHALT FINISH TO SUIT DETAILED EARTHING DESIGN.
- ACCESS TRACK
- ALLOWANCE FOR EARTHWORKS (8m)
- SURFACE WATER FILTER DRAIN
- SURFACE WATER PIPE
- CATCHPIT / INSPECTION CHAMBER / MANHOLE
- MANHOLE WITH FLOW CONTROL
- HEADWALLS

KEY (SOLAR LAYOUT):

- HARDSTAND
- INVERTER AREA
- FENCE
- PROPOSED WATER CROSSING
- SOLAR PANELS

EXISTING ABOVE GROUND UTILITIES

- 400kV - HV 400kV (SURVEYED)
- (400kV) HV 400kV (NATIONAL GRID ELECTRIC RECORDS)

NOTES:

1. EQUIPMENT DETAILS, CONFIGURATION AND DIMENSIONS WITHIN BATTERY STORAGE COMPOUND ARE INDICATIVE AND SUBJECT TO DETAILED DESIGN.

0 5 10 20 30 40m

SCALE 1:500

2	FG	AP	CC	2025-05-02	Scale bar added
1	BM	AP	CC	2025-04-23	Final Issue
ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
PURPOSE	PERMITTING				OSGB 1936
SCALE	1:500		@ A1	DATUM	N/A
LAYOUT DWG	N/A		T-LAYOUT NO.	N/A	
PROJECT TITLE					
STEEPLE RENEWABLES PROJECT EN010163					
DRAWING TITLE					
2.26 - BESS FACILITY LAYOUT APFP REG 5(2)(O)					
RES DRAWING NUMBER					REV
04954-RES-LAY-DR-PT-006					2
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