

**KEY CONTINUED:**

- FILTER DRAIN
  - SURFACE WATER PIPE
  - SURFACE WATER CATCH PIT/ INSPECTION CHAMBER
  - FLOW CONTROL MANHOLE
  - WATER CHANNEL CROSSING CULVERT
  - EXISTING DRAINAGE INFRASTRUCTURE
- EXISTING OVERHEAD UTILITIES**
- HV 33kV (NGED SURVEYED)
  - HV 132kV (NGED SURVEYED)

**NOTES:**

1. THE PROJECT LAYOUT DESIGN IS BASED ON TOPOGRAPHIC SURVEY DATA AND THE PROJECT BOUNDARY IS BASED ON ORDINANCE SURVEY MAPPING, THIS ACCOUNTS FOR ANY APPARENT DISCREPANCY AND IS NOT MATERIAL.

**REFERENCES:**

- [1] INFRASTRUCTURE LAYOUT ELEVATION VIEW - 05197-RES-LAY-DR-PT-002

**KEY:**

- LANDLORD'S PROPERTY (INSIDE OF LINE DENOTES BOUNDARY)
- DEVELOPMENT BOUNDARY (OUTSIDE OF LINE DENOTES BOUNDARY)
- SECURITY FENCE
- ACOUSTIC FENCE
- BATTERY STORAGE ENCLOSURE (BSE)
- POWER CONVERSION SYSTEM (PCS) WITH SINGLE MV SKID AND APRON SLAB
- BESS SUBSTATION BUILDING
- AUXILIARY TRANSFORMER
- LV DISTRIBUTION EQUIPMENT
- AGGREGATION PANEL WITH LV PILLAR
- PRE-INSERTION RESISTOR
- CAPACITOR BANK
- HARMONIC FILTER AND RESISTOR
- SPARES CONTAINER
- LIGHTING / CCTV COLUMN
- SURFACE FINISH TYPICALLY COMPRISING STONE OR ASPHALT
- ACCESS TRACK
- EARTHWORKS BATTER
- STOCK PROOF FENCE
- DEVON HEDGE

CONTINUED...

5	BM	VM	JH	2024-05-24	UPDATED DEVELOPMENT BOUNDARY ADDED CALL-OUTS AND REFERENCE DRAWING
4	BM	VM	JH	2024-05-14	RELOCATED MANHOLE WITH FLOW CONTROL AND ADDED CULVERT
3	BM	VM	JH	2024-05-09	DESIGN EVOLUTION
2	BM	VM	JH	2024-03-12	REMOVED COMMS TOWER
ISSUE DRAWN	CHKD	APPD	DATE	REVISION NOTES	

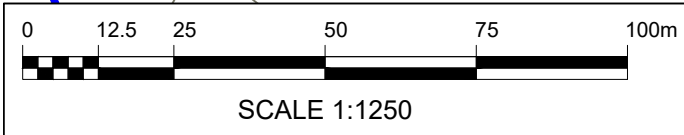
PURPOSE	COORDINATES
PLANNING	OSGB 1936
SCALE	DATUM
1:1,250 @A3	N/A
LAYOUT DRAWING	T-LAYOUT NO
N/A	N/A

PROJECT TITLE  
**STONEWORTHY BESS**

DRAWING TITLE  
**INFRASTRUCTURE LAYOUT**

RES DRAWING NUMBER	REV
05197-RES-LAY-DR-PT-001	5

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BEAUFORT COURT,  
 EGG FARM LANE,  
 KINGS LANGLEY,  
 HERTS WD4 8LR, UK  
 TEL +44 (0) 1923 299200  
 WWW.RES-GROUP.COM