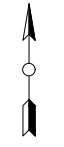


NOTES:

- EQUIPMENT DETAILS AND CONFIGURATION WITHIN THE ENERGY STORAGE COMPOUND ARE INDICATIVE AND SUBJECT TO DETAILED DESIGN.
- LOCATION AND SIZE OF SURFACE WATER DRAINAGE IS INDICATIVE AND SUBJECT TO DETAILED DESIGN.

© CROWN COPYRIGHT, ALL RIGHTS RESERVED.
2024 LICENCE NUMBER 0100031673.

- KEY:**
- DEVELOPMENT BOUNDARY (OUTSIDE OF LINE DENOTES BOUNDARY)
 - PALISADE WELDMESH OR ACOUSTIC FENCE
 - BATTERY STORAGE ENCLOSURE (BSE)
 - 2 No. POWER CONVERSION SYSTEMS (PCS) WITH TWIN MV SKID AND APRON SLAB DNO SUBSTATION BUILDING
 - DNO SUBSTATION BUILDING
 - BESS SUBSTATION BUILDING
 - AUXILIARY TRANSFORMER
 - LV SWITCHGEAR ROOM
 - AGGREGATION PANEL WITH LV PILLAR
 - PRE-INSERTION RESISTOR
 - CAPACITOR BANK
 - HARMONIC FILTER AND RESISTOR
 - SPARES CONTAINER
 - LIGHTING / CCTV COLUMN
 - ACCESS TRACK
 - SURFACE FINISH TYPICALLY COMPRISING STONE OR ASPHALT
 - EXISTING TREES AND VEGETATION



0	BM				FIRST ISSUE
ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
PURPOSE					COORDINATES
PRELIMINARY					TM65 IRISH GRID
SCALE					DATUM
1:2,500 @A3					N/A
LAYOUT DRAWING					PLAYOUT NO
N/A					N/A
PROJECT TITLE					
MACHAIRE ENERGY STORAGE					
DRAWING TITLE					
INFRASTRUCTURE LAYOUT PUBLIC EXHIBITION					

RES DRAWING NUMBER	REV
05511-RES-LAY-DR-PE-002	0

THIS DRAWING IS THE PROPERTY OF RENEWABLE ENERGY SYSTEMS LIMITED AND NO REPRODUCTION MAY BE MADE IN WHOLE OR IN PART WITHOUT PERMISSION



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

