



KEY CONTINUED:

- ACCESS TRACK
- SURFACE WATER FILTER DRAIN
- CARRIER DRAIN
- CHANNEL DRAIN
- INSPECTION CHAMBER
- SWALE (CHECK DAMS TO BE INSTALLED ALONG THE LENGTH)

NOTES:

- EQUIPMENT DETAILS, CONFIGURATION AND DIMENSIONS WITHIN BATTERY STORAGE COMPOUND ARE INDICATIVE AND SUBJECT TO DETAILED DESIGN.
- LOCATION AND SIZE OF BUND AND INFILTRATION BASIN ARE INDICATIVE AND SUBJECT TO DETAILED DESIGN.

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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
- 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
- GRAVEL OR ASPHALT FINISH TO SUIT DETAILED EARTHING DESIGN

CONTINUED...

1	BM	AP	PD	2024-05-02	FIRST ISSUE
ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
PURPOSE					COORDINATES
PLANNING					TM65 IRISH GRID
SCALE					DATUM
1:1,250 @A3					N/A
LAYOUT DRAWING					T-LAYOUT NO
N/A					N/A
PROJECT TITLE					
KILLYMALLAGHT ENERGY STORAGE FACILITY					
DRAWING TITLE					
INFRASTRUCTURE LAYOUT					
RES DRAWING NUMBER					REV
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