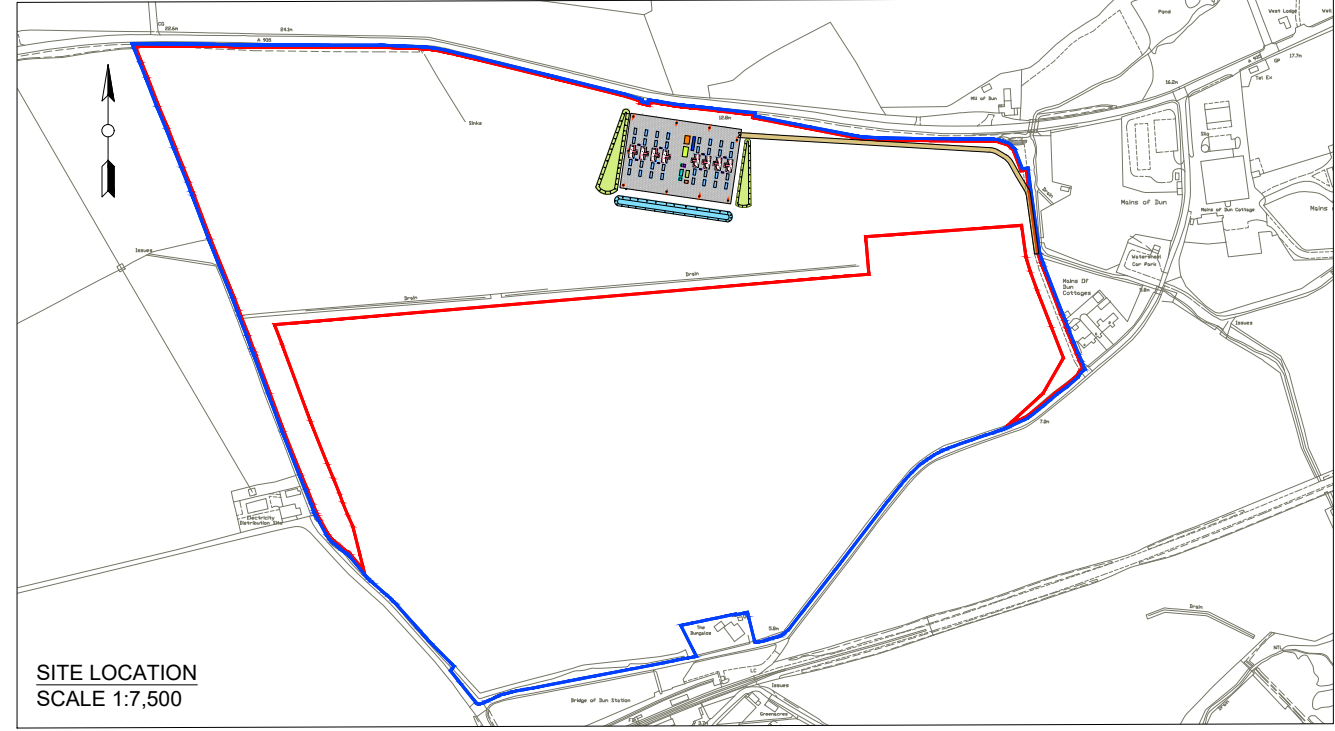


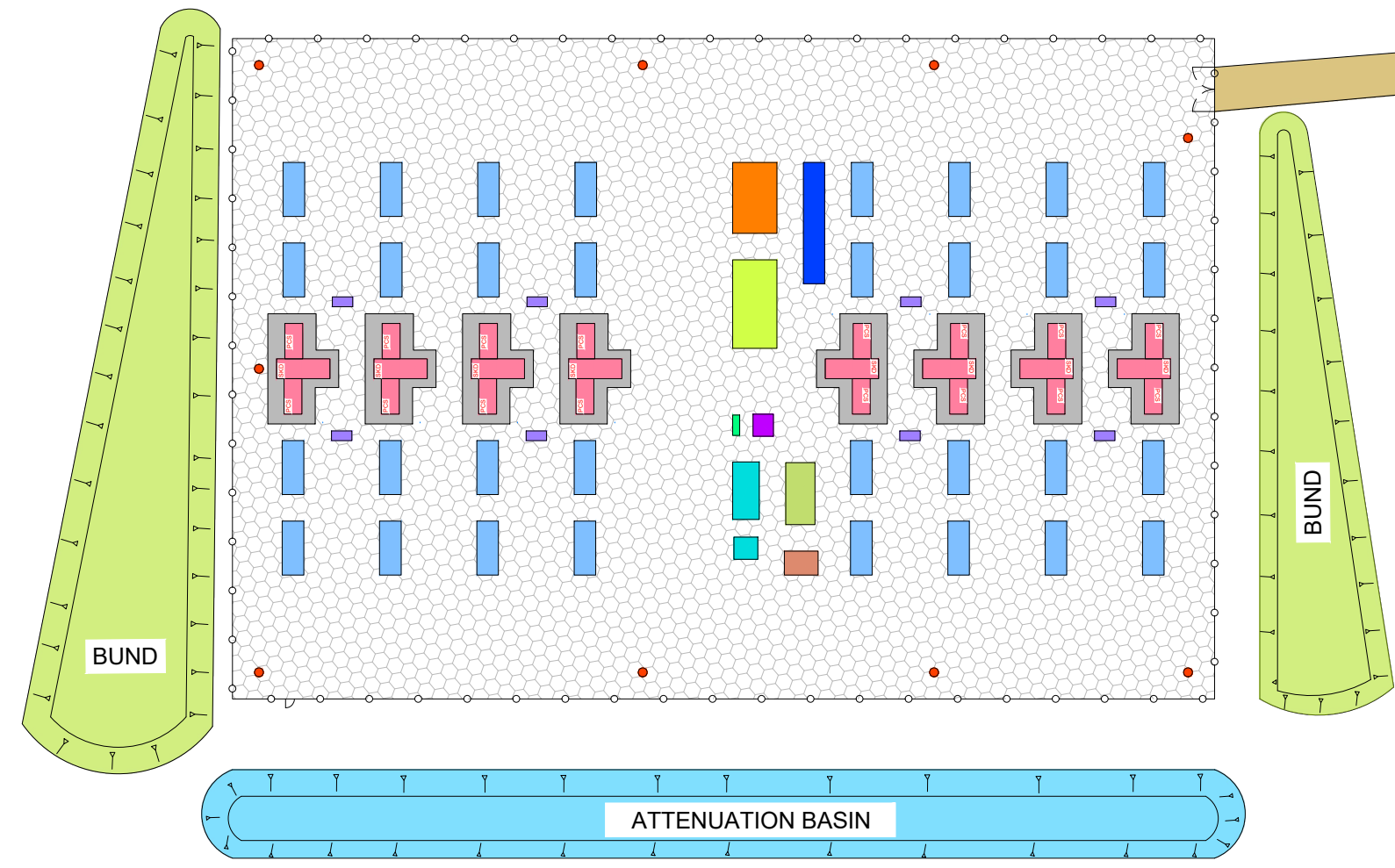
KEY:

- ▬ LANDOWNER'S PROPERTY
(INSIDE OF LINE DENOTES BOUNDARY)
- ▬ DEVELOPMENT BOUNDARY
(OUTSIDE OF LINE DENOTES BOUNDARY)
- 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
- SURFACE FINISH TYPICALLY COMPRISING STONE OR ASPHALT
- ▬ ACCESS TRACK

SITE LOCATION
SCALE 1:7,500



12.8m



SITE LAYOUT
SCALE 1:750

- NOTES:**
1. EQUIPMENT DETAILS AND CONFIGURATION WITHIN THE ENERGY STORAGE COMPOUND ARE INDICATIVE AND SUBJECT TO DETAILED DESIGN.
 2. LOCATION AND SIZE OF SURFACE WATER DRAINAGE IS INDICATIVE AND SUBJECT TO DETAILED DESIGN.
 3. LOCATION AND SIZE OF BUNDS ARE INDICATIVE AND SUBJECT TO DETAILED DESIGN

ISSUE	DRAWN	CHKD	APPD	DATE	REVISION NOTES
4	BM	AP	MK	2023-10-13	UPDATED LANDOWNER'S PROPERTY
3	BM	AP	MK	2023-10-10	UPDATED BOUNDARIES
2	BM	AP	VM	2023-10-06	UPDATED LAYOUT
1	BM	AP	VM	2023-07-26	FIRST ISSUE FOR COMMENTS

PURPOSE	COORDINATES
PRELIMINARY	OSGB 1936
SCALE	DATUM
AS SHOWN @A3	N/A
LAYOUT DRAWING	T-LAYOUT NO
N/A	N/A

PROJECT TITLE
DUNMILL ENERGY STORAGE FACILITY

DRAWING TITLE
PRELIMINARY INFRASTRUCTURE LAYOUT

RES DRAWING NUMBER	REV
05104-RES-LAY-DR-PE-001	4

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