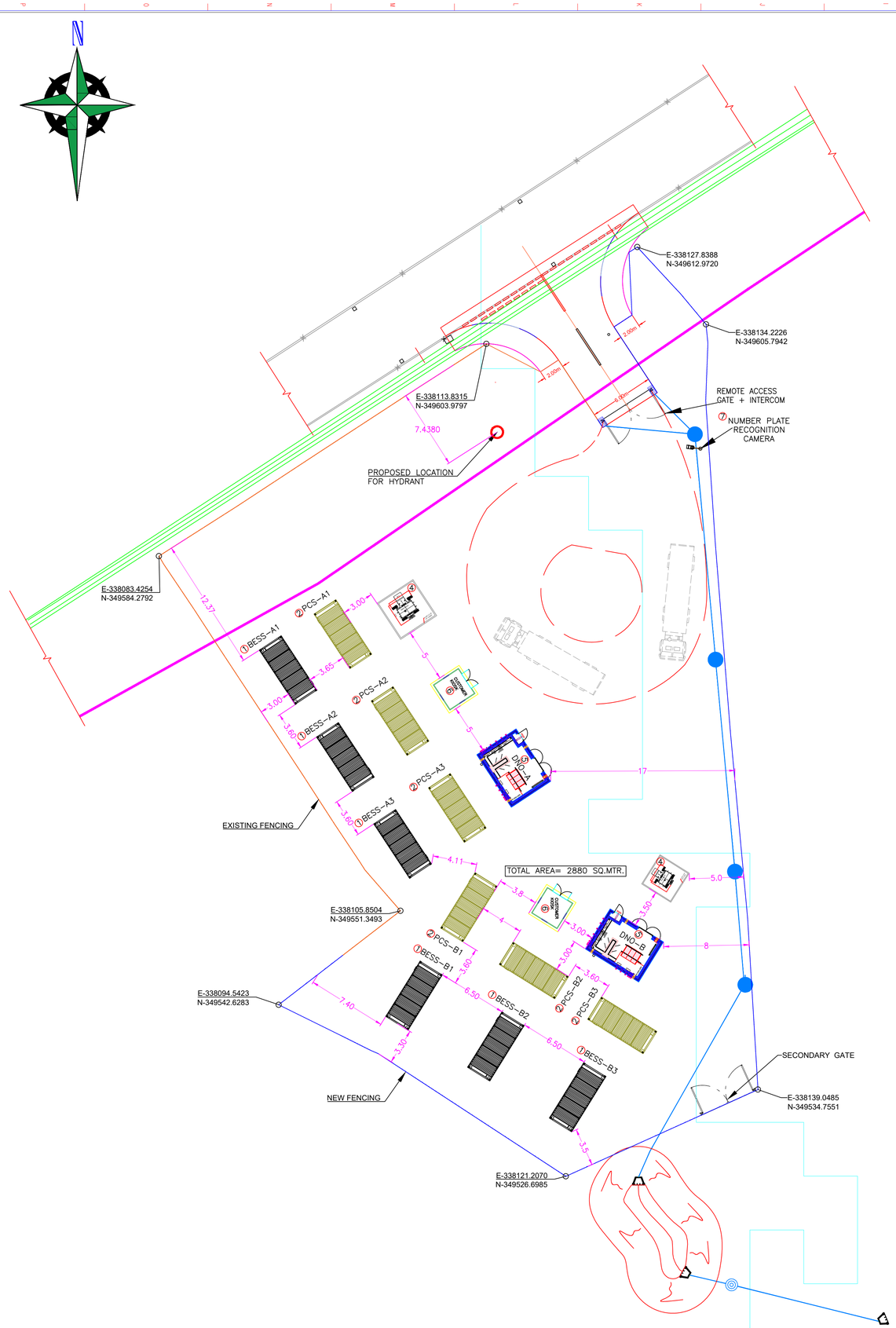


No.	Equipment Description	Dimension	Requirement
1	Battery Container	6060 x 2440	6 no.
2	PCS & Transformer Container	6060 x 2440	6 no.
3	Auxiliary Transformer	2500 x 2500	2 no.
4	DNO Building	4578 x 5840	2 no.
5	HV Client Building	3200 x 3200	2 no.
6	Number Plate Recognition Camera		1 no.

REFERENCE DRAWING

1. 315341 RC001 - ACCESS ROAD LAYOUT AND CONSTRUCTION
2. 315341 RC002 - SETTING OUT AND CONSTRUCTION
3. 315341 RC003 - DRAINAGE LAYOUT
4. 315341 RC004 - DRAINAGE DETAILS

PLANNING PLAN

LEGENDS:

- AVAILABLE LAND
- SEWER LINE
- FLOOD ZONE C1
- PERIMETER FENCELINE
- PROPOSED DRAINAGE
- WATER MAIN
- BATTERY CONTAINER = 6 Nos
- PCS (POWER CONDITIONING SYSTEM) = 6 Nos
- DNO BUILDING 11 kV (2 Nos)
- HV CLIENT BUILDING (2 Nos)
- NUMBER PLATE RECOGNITION CAMERA
- AUXILIARY TRANSFORMER
- PROPOSED LOCATION FOR HYDRANT
- REMOTE ACCESS GATE + INTERCOM

GRID :- OS National Grid Using the OS GPS Network and applying OSTN15 Transformation and then removing the scale factor for true distances with a one-step transformation centred on **[coordinate]**

DATUM :- OS Level datum Using the OS GPS Network and applying OSGM15 National Geoid Model to obtain local area corrections

REV	DATE OF ISSUE	PREPARED BY	CHECKED BY	VALIDATED BY	SUBMISSION PURPOSE
R6	15.10.2024	ANK	AT	RT	PLANNING
R5	10.10.2024	ANK	AT	RT	PLANNING
R4	03.09.2024	ANK	AT	RT	PLANNING
R3	23.11.2022	ANK	AT	RT	PLANNING
R2	07.04.2022	ANK	AM	RT	REVISED AS PER COMMENTS RECEIVED
R1	23.01.2022	ANK	AM	RT	REVISED AS PER COMMENTS RECEIVED
R0	27.01.2022	ANK	AM	RT	PLANNING

DEVELOPER:-
HFE (UK) Limited

PROJECT:-
BESS LAYOUT FOR 10 MW STORAGE PLANT AT BRIDGE ROAD NORTH, WREXHAM

	NAME	DATE
DRWN	ANK	27.01.2022
CHKD	AM	27.01.2022
APPD	RT	27.01.2022

TITLE:-
Proposed Site Plan 10 MW BESS Project

DRG. NO.:- Layout 01 | SIZE A1 | REV. R6

SCALE:- 1:200 | SHEET 01 OF 01

RELEASED FOR:- ☑ PLANNING ☐ TENDER ☐ INFORMATION ☐ APPROVAL ☐ CONSTRUCTION ☐ AS BUILT

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