Amend current Fenceline
(in-line with current solar
farm fence specifications)

New Gates – same specification
as existing solar farm gates

Current Fenceline

Reconfigure existing CCTV setup
to account for fence adjustment

Amend current Fenceline

CCTV #4
Fixed Position

Private Switchgear &
Central Comms Box

Field Access

DNO Switchgear

New BESS Substation

Existing Drainage
Ditch.
(See drawing number
1097-0500-06 for
fence crossing detail)

N

General Notes

A. DO NOT SCALE FROM THIS DRAWING
B. ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE.

Legend

- Red Line Boundary (0.47Ha)
- Fence
- Battery Container
- BESS Transformer
- Inverter Rack
- Storage/Comms/Switchgear Building
- 33kV BESS Substation
- Track (Crushed Stone)
- Gate
- CCTV Pole

Intelligent Alternatives
A Carbon Neutral Company

No.	Revision/Issue	Date
C2	Site Moved South for Noise	03/03/2022
C1	Changed to Huawei	03/03/2022
B2	Red Line Boundary Reduced	01/03/2022
B1	BESS Compound Updated	20/02/2022
A4	CCTV Poles Added	16/02/2022
A3	BESS Compound Updated	08/02/2022
A2	Extra sub next to BESS compound	28/10/2021
A1	Initial Issue	15/10/2021

Project: Whitley Farm

Drawing: BESS Layout Planning

Date: 03/03/2022

Scale: 1:1250 | **Paper Size:** A3