

TYPICAL SECURITY DEER FENCE DETAILS



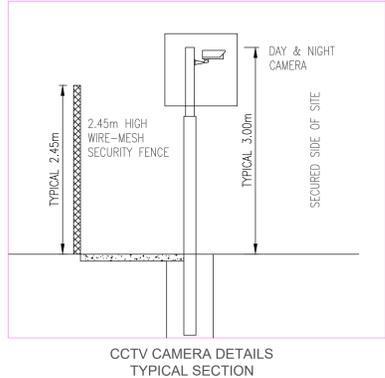
TYPICAL IMAGE OF DEER FENCE



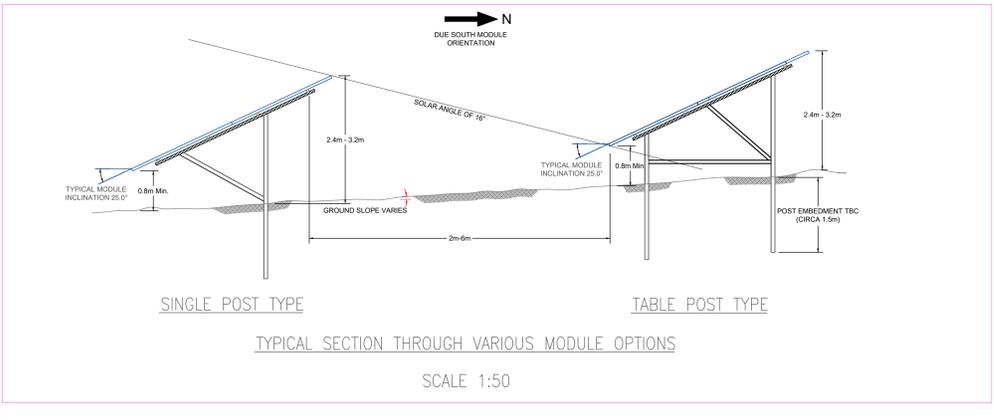
EXISTING VIEW ALONG ROAD



TYPICAL DESIRED HEDGEROW AND TREE PLANTING TO SCREEN FROM ROAD

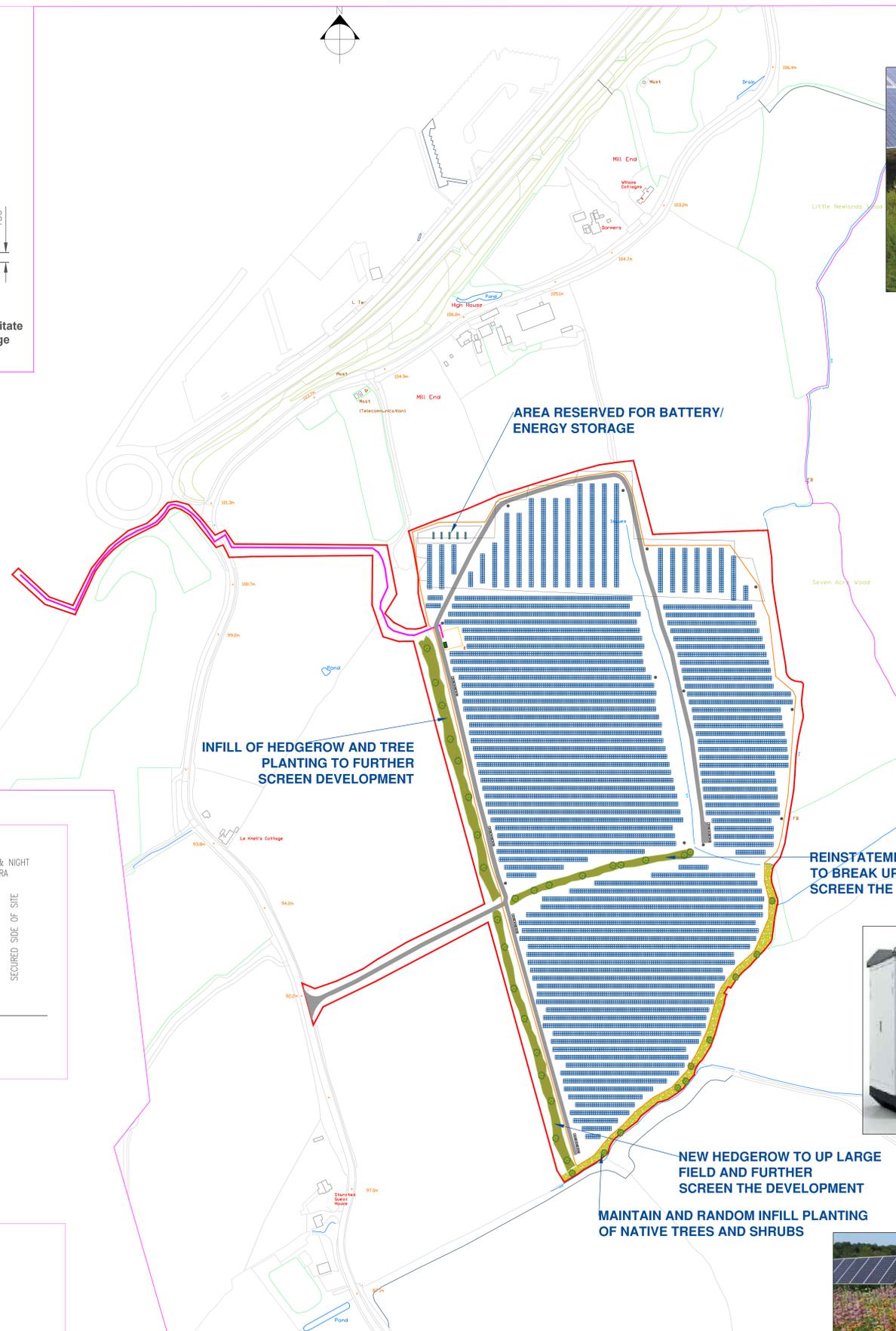


CCTV CAMERA DETAILS TYPICAL SECTION

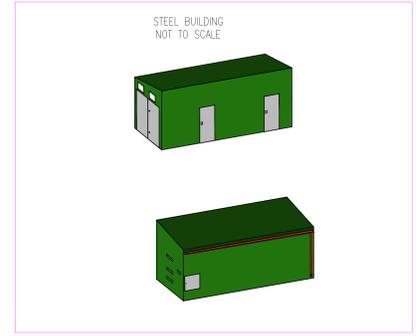


TYPICAL SECTION THROUGH VARIOUS MODULE OPTIONS

SCALE 1:50



SHEEP GRAZING



TYPICAL PRIMARY SUBSTATION TYPICAL DIMENSIONS 6m x 3.2m x 3.4m HIGH. ALL SUBJECT TO FINAL DESIGN



TYPICAL INVERTOR SUBSTATION DIMENSIONS: 7m x 2.5m x 3m HIGH. ALL SUBJECT TO FINAL DESIGN



EXAMPLE BATTERY STORAGE SYSTEM



EXAMPLE WILD FLOWER GRASSLAND

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- LEGEND
- SITE BOUNDARY
 - 2 x 12 = 24 MODULE PANEL (12m) & 2 x 24 = 48 MODULE PANEL (24m)
 - CABLE ROUTE
 - 4m ACCESS TRACK (clean permeable material used)
 - INVERTER SUBSTATION
 - x5 BATTERY STORAGE SYSTEM
 - SECURITY FENCE
 - CCTV
 - PROPOSED MITIGATION SCREEN PLANTING COMPRISED OF LOCALLY APPROPRIATE HEDGEROW PLANTING WITH RANDOM TREES AND WILDFLOWER GRASSLAND
 - MAINTAIN EXISTING GRASSLAND EDGE AND RANDOM INFILL PLANTING OF NATIVE TREES AND SHRUBS

- NOTES:
- Typical panels shown are 2.2m x 1.3m approx.
 - Typical module cross section shows two panels in portrait. However, based on best available technology, three panels in portrait, four panels in landscape and six panels in landscape may also be required and will be subject to final design.
 - Number and type of inverters are subject to final design and technology, as a worst case, inverter buildings have been used and maybe replaced by string inverters.

Rev	Description	By	CB	Date
G	Layout updated to reflect Glint and Glare	GG	AL	30/01/2022
F	Types and general style amendments	GG	AL	02/11/2021
E	Planning added	GG	AL	19/08/2021
D	Amended Red line	GG	AL	06/08/2021
C	Amended Layout	GG	AL	20/07/2021
B	Amended Layout	GG	AL	20/07/2021
A	Amended Layout	GG	AL	23/07/2021



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Client **MAG**
 Project **STANSTED SOLAR PROJECT**
 Title **DRAFT PLANNING DRAWING**

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DRAFT	GG	AL

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JPW1799	1:2000	MAY 2021

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