

23/00479/FUL & 23/00479/LBC

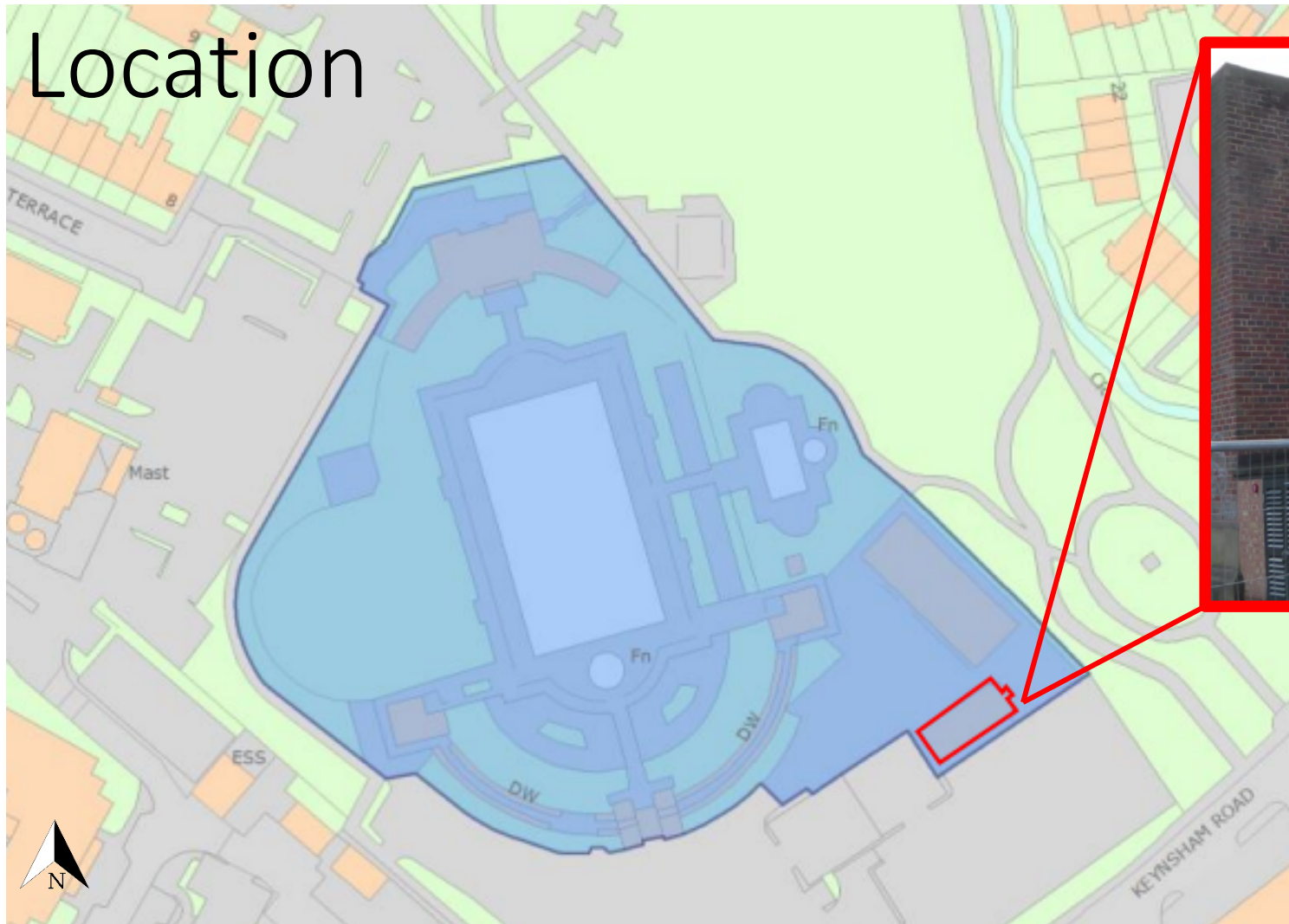
Site: Sandford Lido, Keynsham Road

Proposal: Installation of Solar PV Panels

The application is at planning committee as the site is owned by Cheltenham Borough Council.

Recommendation: Permit Planning Consent & Grant Listed Building Consent

# Location

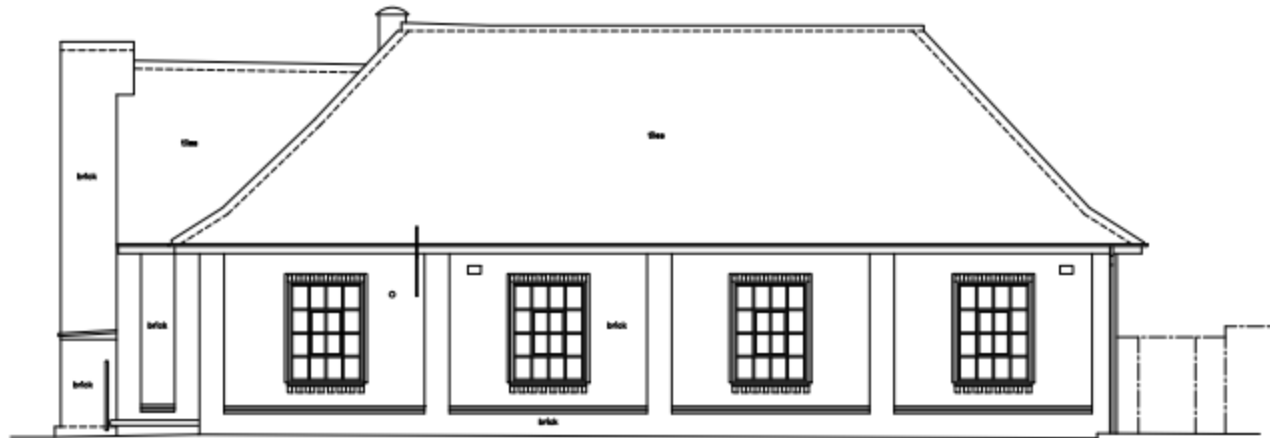
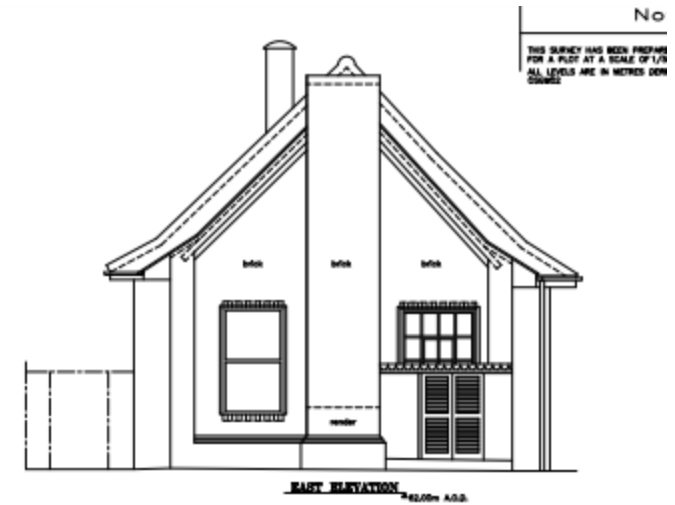
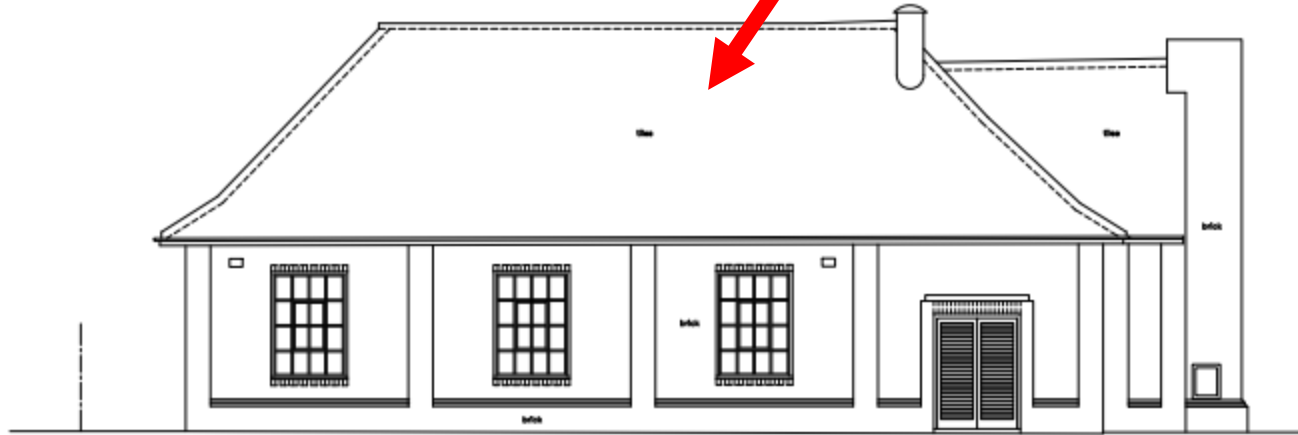






# Existing

Panels proposed on south elevation

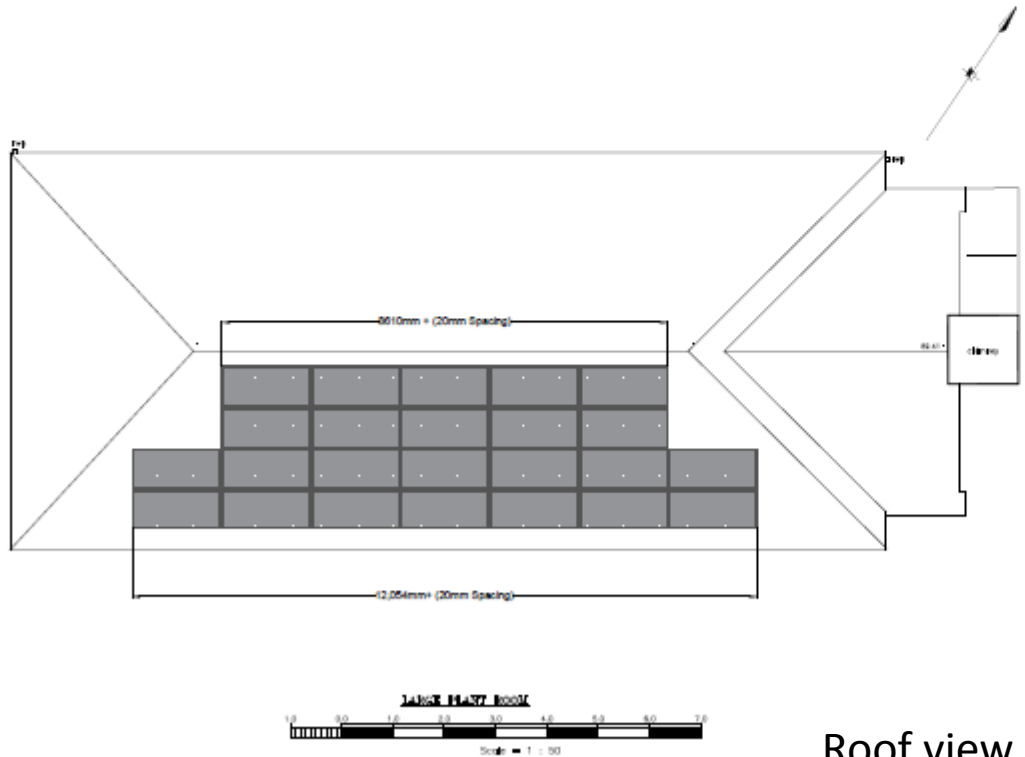
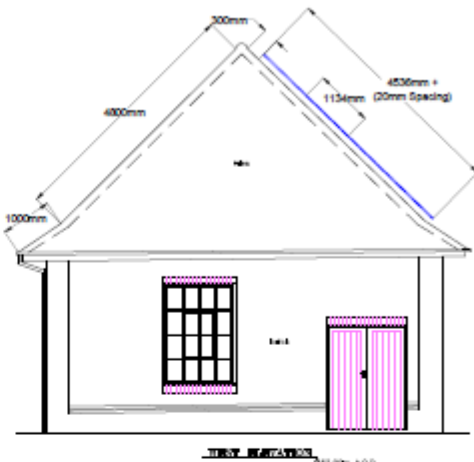




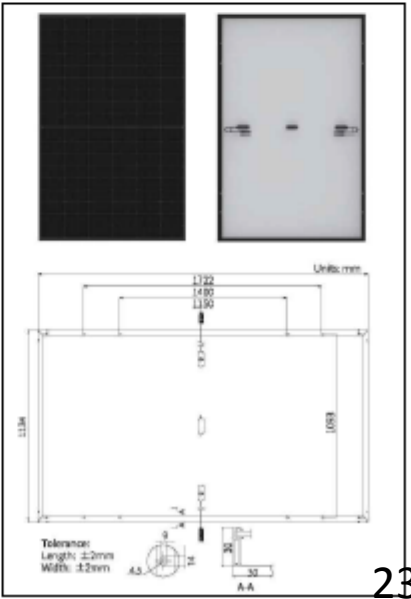
# Existing



Proposed




Mechanical Parameters	
Cell Orientation	108 (6x18)
Junction Box	IP68, three diodes
Output Cable	4mm <sup>2</sup> , +400, -200mm length can be customized
Glass	Single glass, 3.2mm coated tempered glass
Frame	Anodized aluminum alloy frame
Weight	21.5kg
Dimension	1722x1134x30mm
Packaging	36pcs per pallet / 216pcs per 20' GP / 936pcs per 40' HC



Client Approval	
Name:	
Signature:	
Date:	

Rev.	Date	Description
A.	10.02.2023	First issue



Cotswold Energy Group, 1 Upper Mills,  
Stonehouse, Gloucestershire,  
GL10 2BJ Tel: 0333 444 5 444

Drawn By	Approved By	Date
CGA		10.02.2023

Project: Stratford Park - Lido

Title: PV Panel Arrangement

# Key Considerations

- Design & Heritage impact
- Climate change

# Conditions

- Standard commencement
- Standard plans schedule 1
- All disturbed surfaces shall be made good