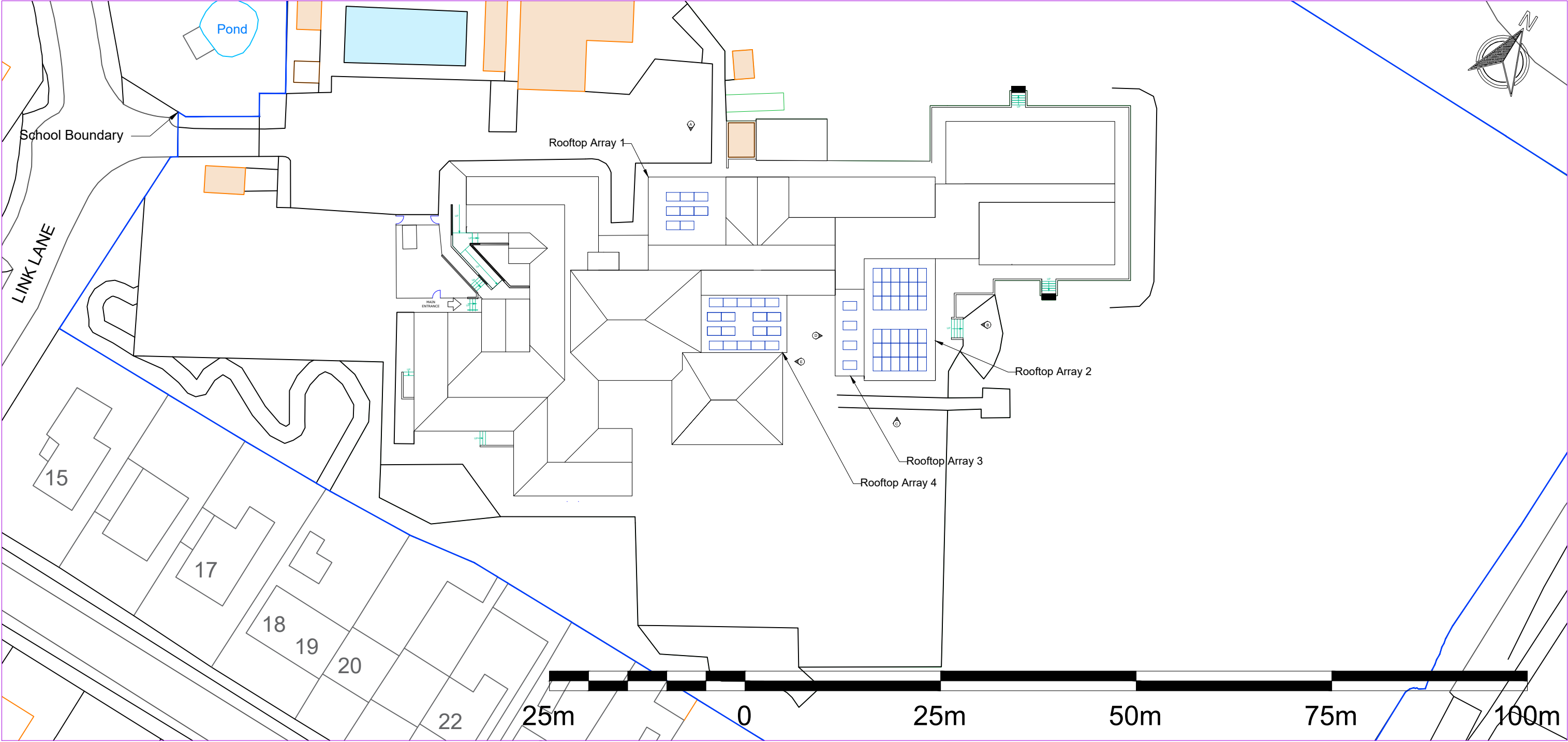
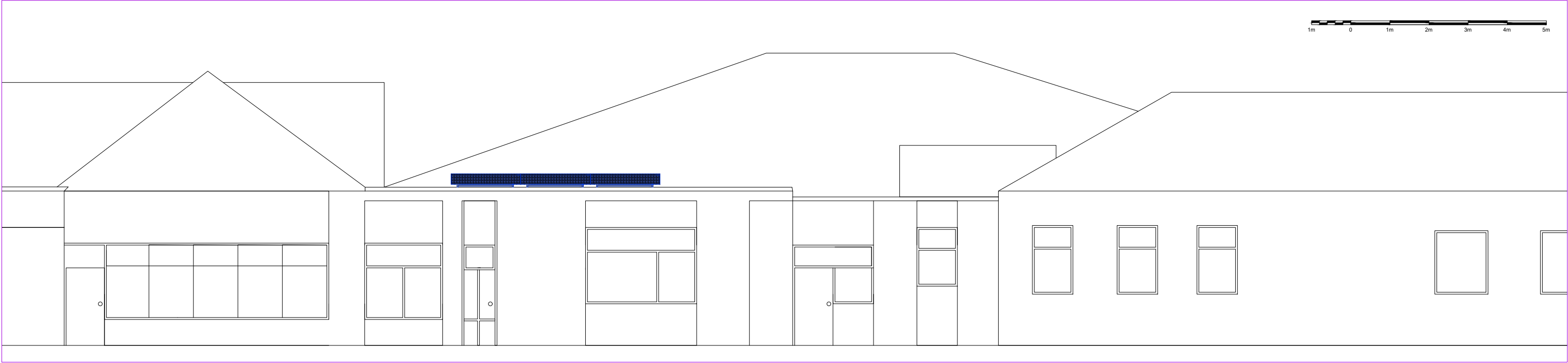
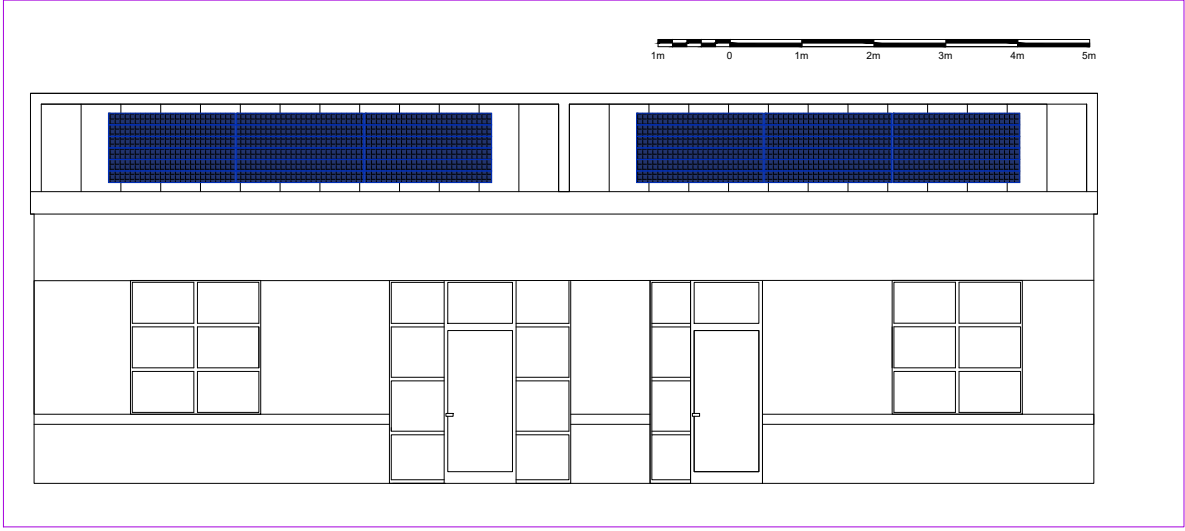




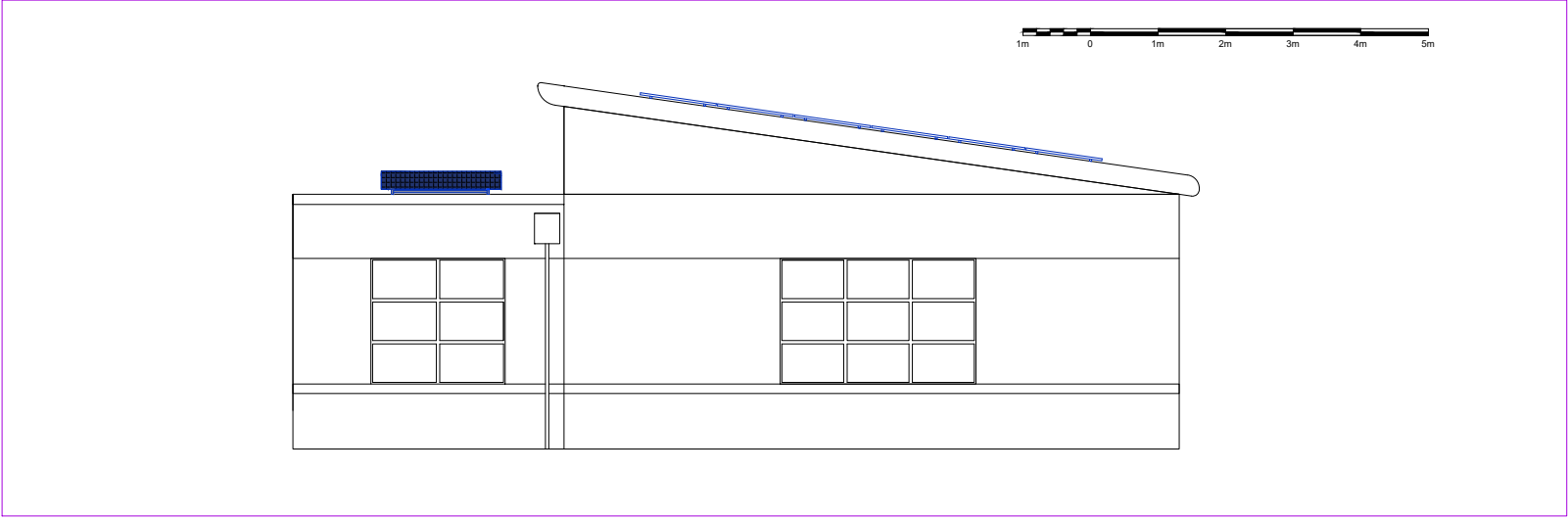
Site Plan
Scale 1:500



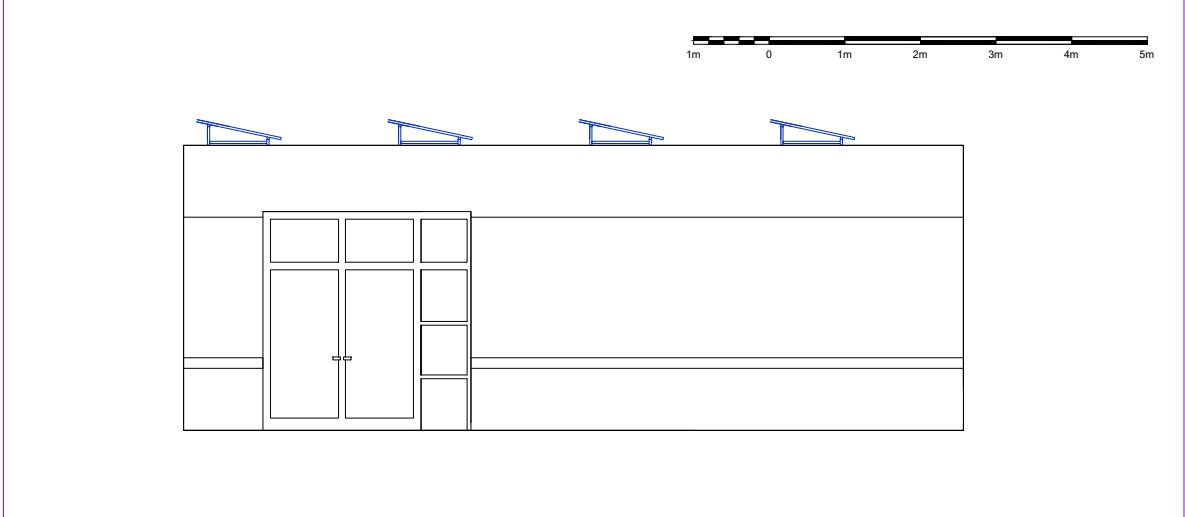
Elevation A: Main Building Rooftop Array 1
Scale 1:100



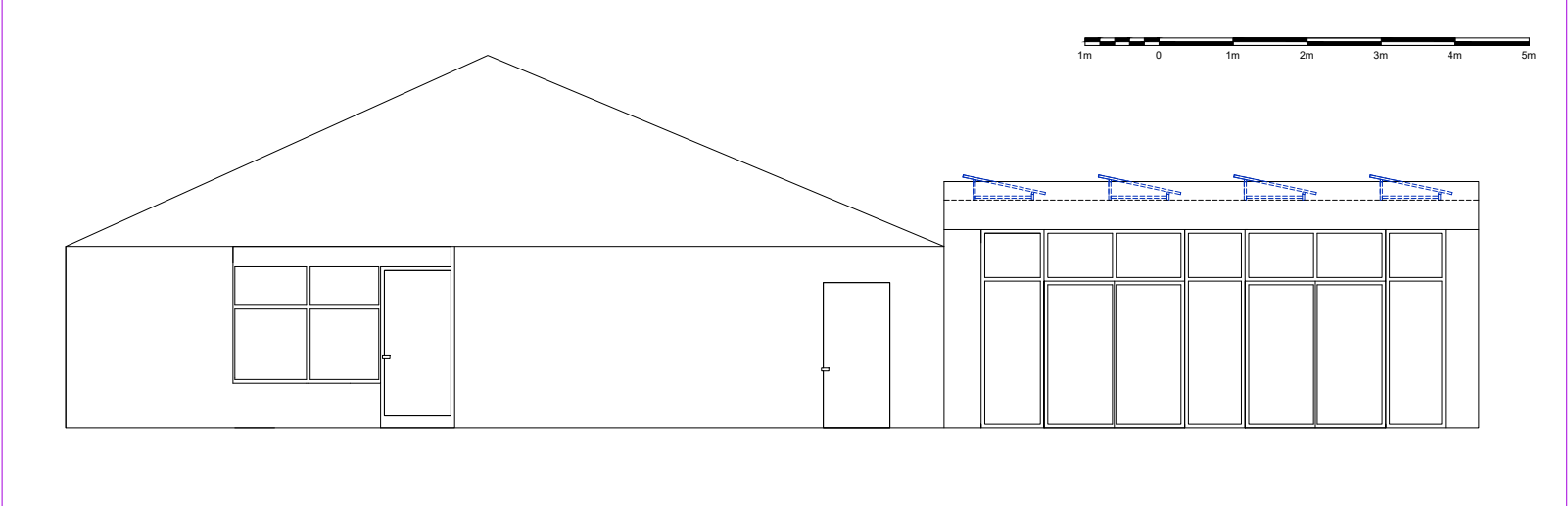
Elevation B: Rooftop Array 2 Front View
Scale 1:100



Elevation C: Rooftop Arrays 2 & 3 Side View
Scale 1:100



Elevation D: Rooftop Array 3 Rear View
Scale 1:100



Elevation E: Rooftop Array 2 Front View
Scale 1:100

- Notes:
- 1. Proposed solar panels are JA Solar 465W or similar approved.
 - 2. The proposed 20kWp project comprises 4 No. solar PV rooftop arrays across 2 No. inverters.
 - 3. Panels on Rooftops 1, 3 & 4 are to be mounted on frames with ballast weight.
 - 4. Panels on Rooftop 2 are to be clamped to rails. Rails are secured directly to the roof structure.
 - 5. Solar panels on rooftops 1 & 4 are connected to a 10 kWp inverter.
 - 5. Solar panels on rooftops 2 & 3 are connected to a 10 kWp inverter.
 - 6. Rooftop Array 1: 8 panels in landscape orientation.
 - 7. Rooftop Array 2: 36 panels in landscape orientation.
 - 8. Rooftop Array 3: 4 panels in landscape orientation.
 - 6. Rooftop Array 4: 18 panels in landscape orientation.
 - 7. Site access and egress is from the west of the site boundary.

CLIENT:



CONSULTANT:



PROJECT:

Diocese of Chichester Solar PV
St Mary's CofE Primary School

TITLE:

Layout & Elevations - Proposed

DRAWING NUMBER:

25-8021-03/DWG-003

SCALE:

Various @A2

STATUS:

INFORMATION

REVISION:

A