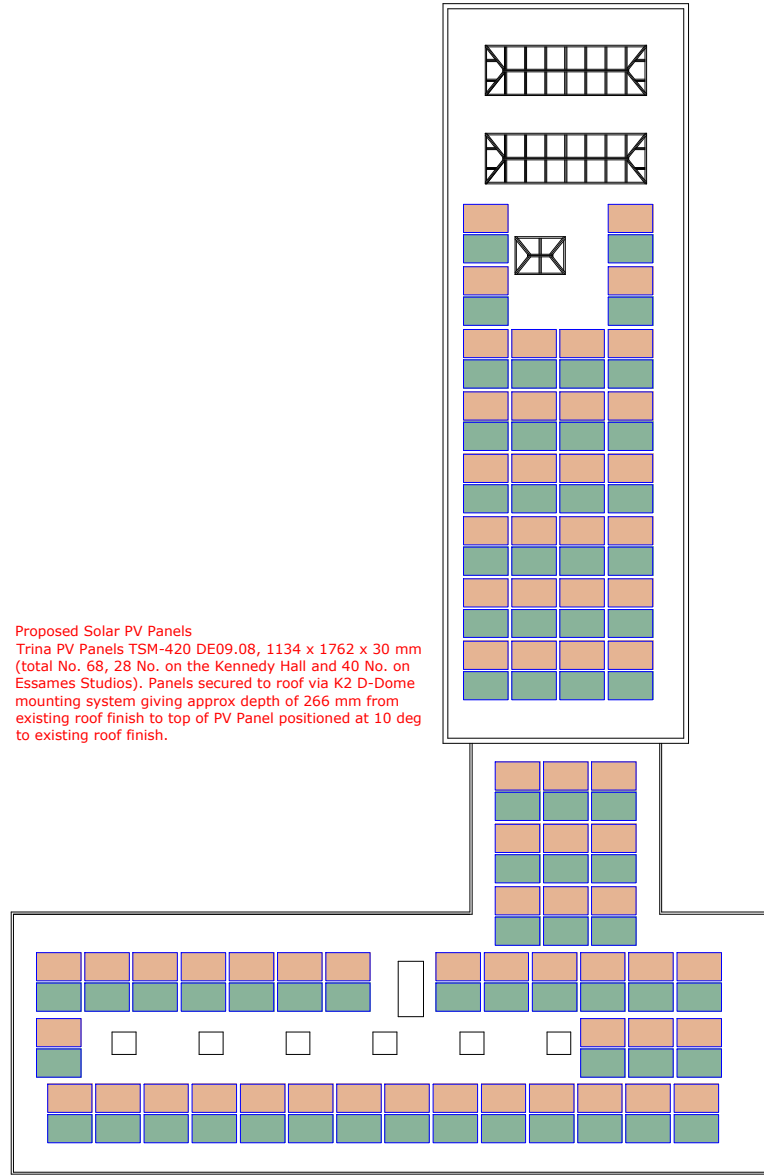
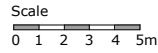


Existing Roof Plan



Proposed Roof Plan

Proposed Solar PV Panels
 Trina PV Panels TSM-420 DE09.08, 1134 x 1762 x 30 mm (total No. 68, 28 No. on the Kennedy Hall and 40 No. on Essames Studios). Panels secured to roof via K2 D-Dome mounting system giving approx depth of 266 mm from existing roof finish to top of PV Panel positioned at 10 deg to existing roof finish.



DRAWING LEGEND

- PV Modules: Trina TSM-420-DE09.08
 Power: 420Wp
 Dimensions: 1762x1134x30mm
 WEST facing

- PV Modules: Trina TSM-420-DE09.08
 Power: 420Wp
 Dimensions: 1762x1134x30mm
 EAST facing

Rev	Description	Dwn	Chck	Date
A	Amend spelling errors	CR	DB	08/05/2023



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Project Number:
I2018

Project Name:
Queenswood School

Drawing By:
Cathy Ross

Checked By:
Kiran Susarla

Drawing Name:
Kennedy & Essame Hall Existing roof plan

Drawing No:
I2018-100-18

Scale:
1:300 @A1

Date:
01/05/2023

Rev:
A