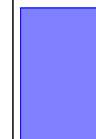


DRAWING LEGEND



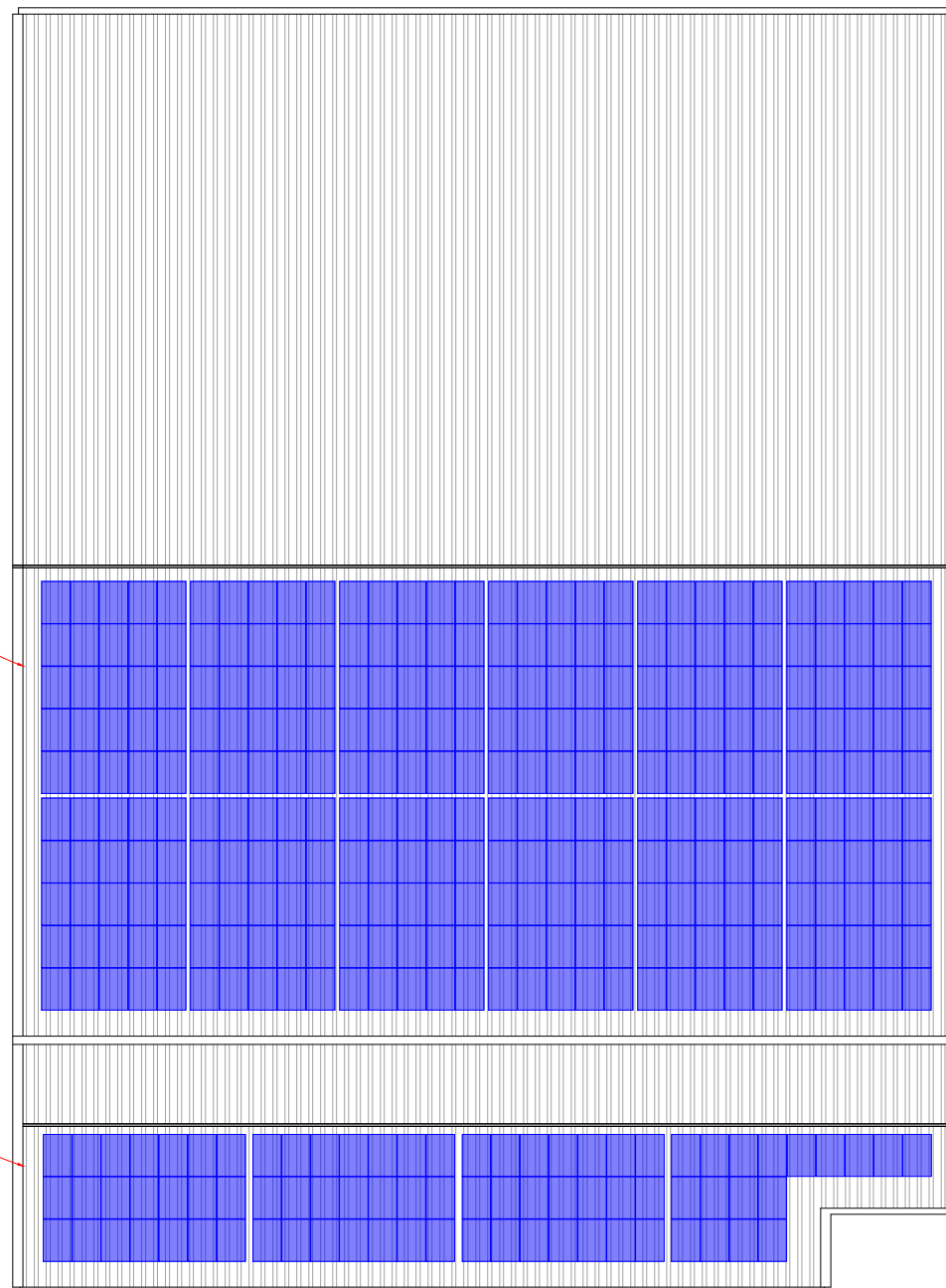
PV Modules: Trina TSM-420-DE09.08  
 Power: 420Wp  
 Dimensions: 1762x1134x30mm



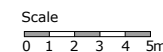
Main roof  
 300 PV Panels

Proposed Solar PV Panels  
 Trina PV Panels TSM-420 DE09.08,  
 1134 x 1762 x 30 mm (total No.  
 380, 300 No. on the main roof and  
 80 No. on the small roof). Panels  
 secured to roof via K2 Speed Rail  
 mounting system giving approx  
 depth of 75 mm from existing roof  
 finish to top of PV Panel.

Small roof  
 80PV Panels



Proposed Roof Plan



| Rev | Description | Dwn | Chck | Date |
|-----|-------------|-----|------|------|
|     |             |     |      |      |



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|  |                            |
|--|----------------------------|
| Project Number:<br><b>I2018</b>                        |                            |
| Project Name:<br><b>Queenswood School</b>              |                            |
| Drawing By:<br><b>Cathy Ross</b>                       | Scale:<br><b>1:300 @A1</b> |
| Checked By:<br><b>Kiran Susarla</b>                    | Date:<br><b>01/05/2023</b> |
| Drawing Name:<br><b>Proposed Sports hall roof plan</b> |                            |
| Drawing No:<br><b>I2018-100-20</b>                     | Rev:<br><b>-</b>           |