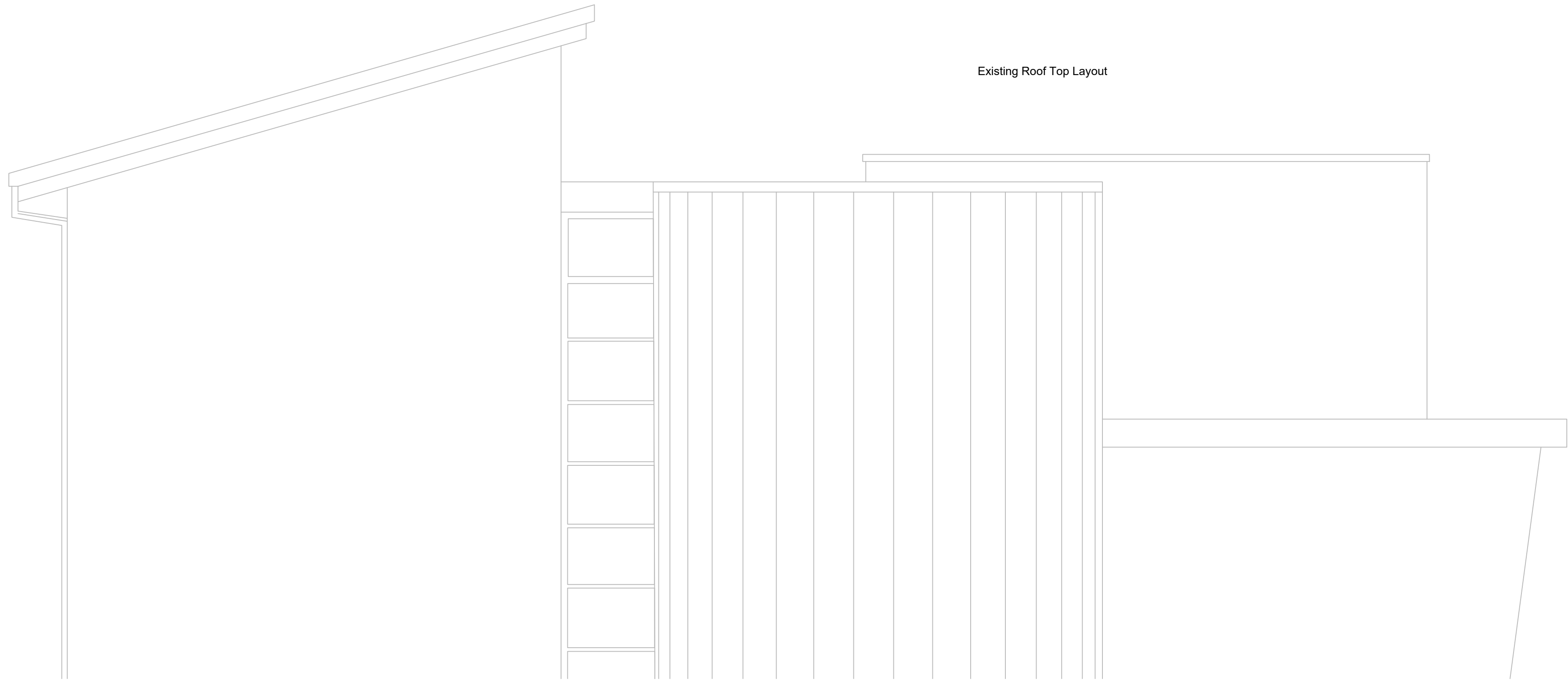
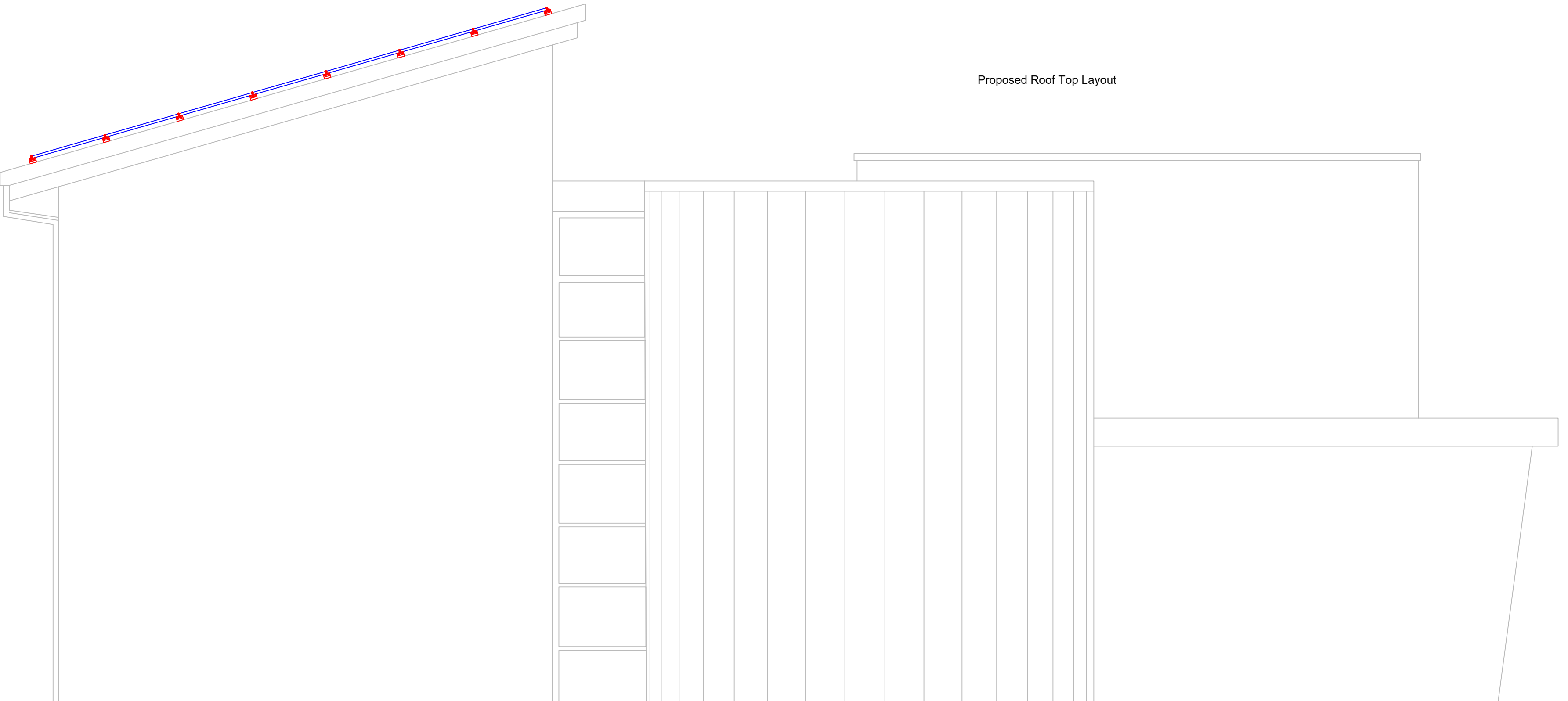


Printed By: SAHM ALSEHMI on 07/03/2024 at 9:21 AM



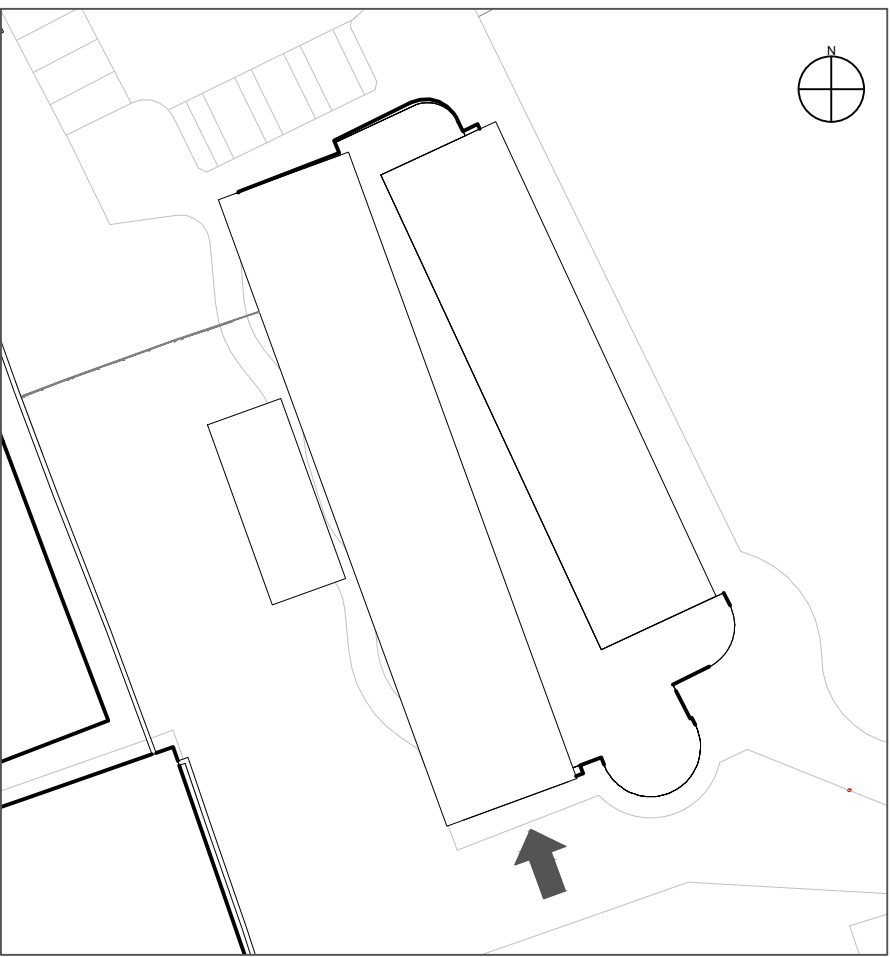
Existing Roof Top Layout

SECTIONAL VIEW 1:50

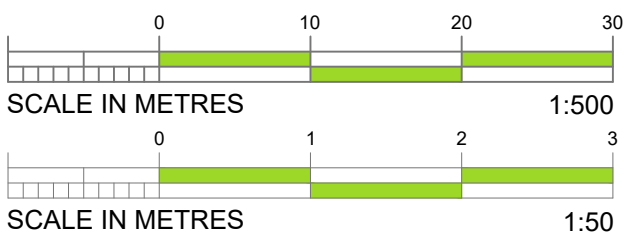


Proposed Roof Top Layout

SECTIONAL VIEW 1:50



KEY PLAN 1:500



HEALTH AND SAFETY INFORMATION

ALL WORKS SHALL BE CARRIED OUT BY COMPETENT PEOPLE. IN ADDITION TO THE HAZARDS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, THE DESIGNERS HAVE REVIEWED THE HAS RISKS AND DEVELOPED A DESIGNERS RISK ASSESSMENT. THE CONTRACTOR SHALL REFER TO THE CONSTRUCTION PHASE PLAN AND ADOPT THE HAS AND DESIGNERS RISK ASSESSMENT FINDINGS IN THE DEVELOPMENT OF THEIR RAMS, BEFORE UNDERTAKING ANY WORKS. PLEASE ALSO NOTE THE FOLLOWING :-

NOTES

133 NOVA 545MP144 PANELS TO BE MOUNTED ON EXISTING MAYFIELD ROOFTOP VIA S-FLEX STANDING SEAM CLAMP MOUNTING SYSTEM.

PANELS TO BE MOUNTED PARALLEL TO THE MAYFIELD ROOF WITH A MAXIMUM HEIGHT OF CIRCA 125MM BELOW THE MAXIMUM ALLOWED PROTRUSION OF 200MM, ORIENTATED 250° FOR A WEST FACING DESIGN.

ISSUED FOR  
INFORMATION

|     |          |             |     |        |     |        |
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| P1  | 06/03/24 |             |     | SAA    | -   | SJA JH |
| REV | DATE     | DESCRIPTION | DRN | CAD QA | CHK | APP    |



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PROJECT: XAVERIAN COLLEGE SOLAR INSTALLATION  
TITLE: XAVERIAN MAYFIELD BUILDING  
ROOF TOP LAYOUT  
ROOF SECTIONAL-VIEW

|             |          |       |      |        |        |      |
|-------------|----------|-------|------|--------|--------|------|
| DATE        | 05.03.24 | SCALE | 1:50 | SHEET  | A1     | AG   |
| INFORMATION |          |       |      | STATUS | STAGE: | REV: |
|             |          |       |      | S2     | 3      | P1   |

DRG-NUMBER: PR071-AG-MB-ZZ-DR-M-XX01