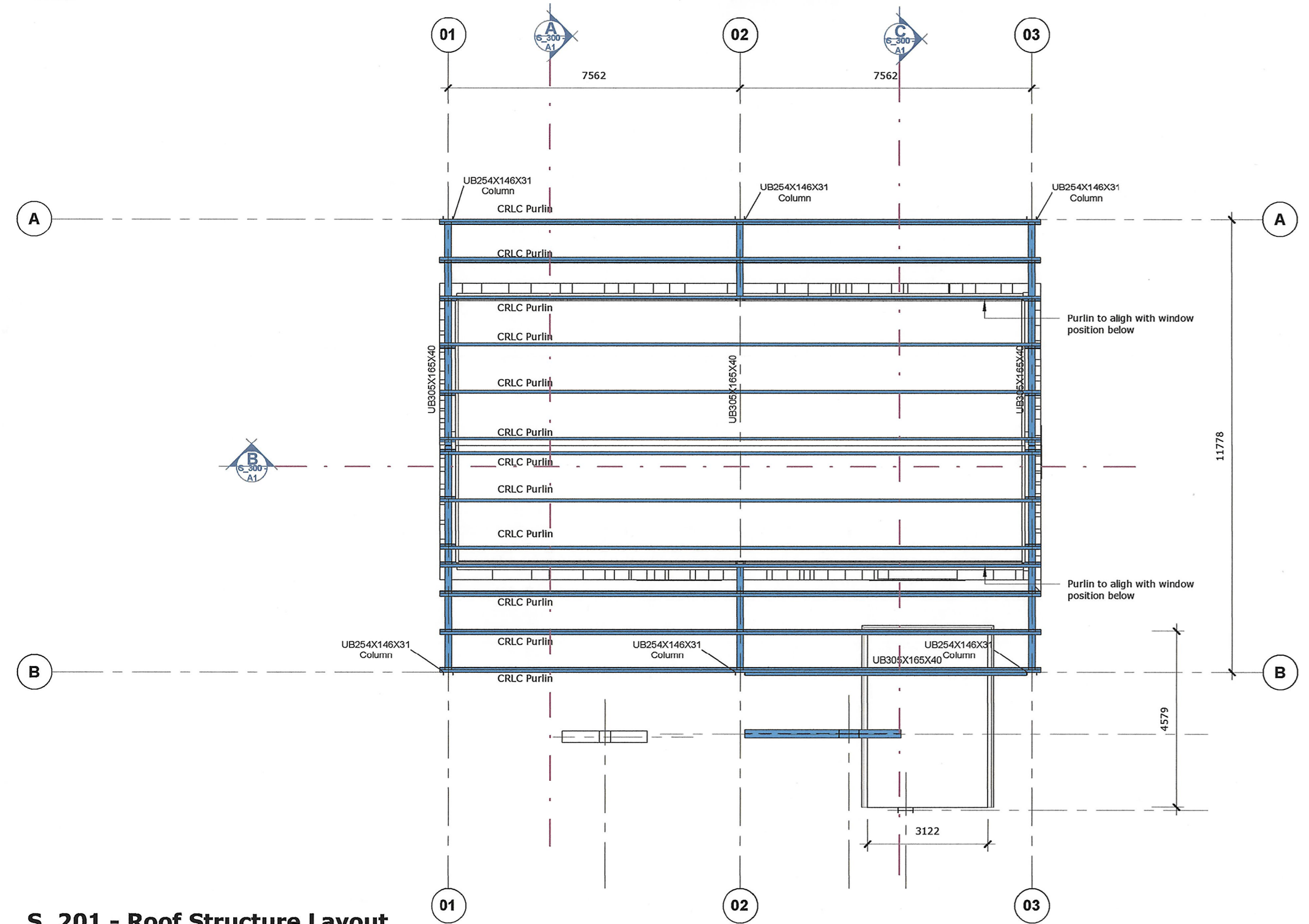


S_201 - Roof Layout

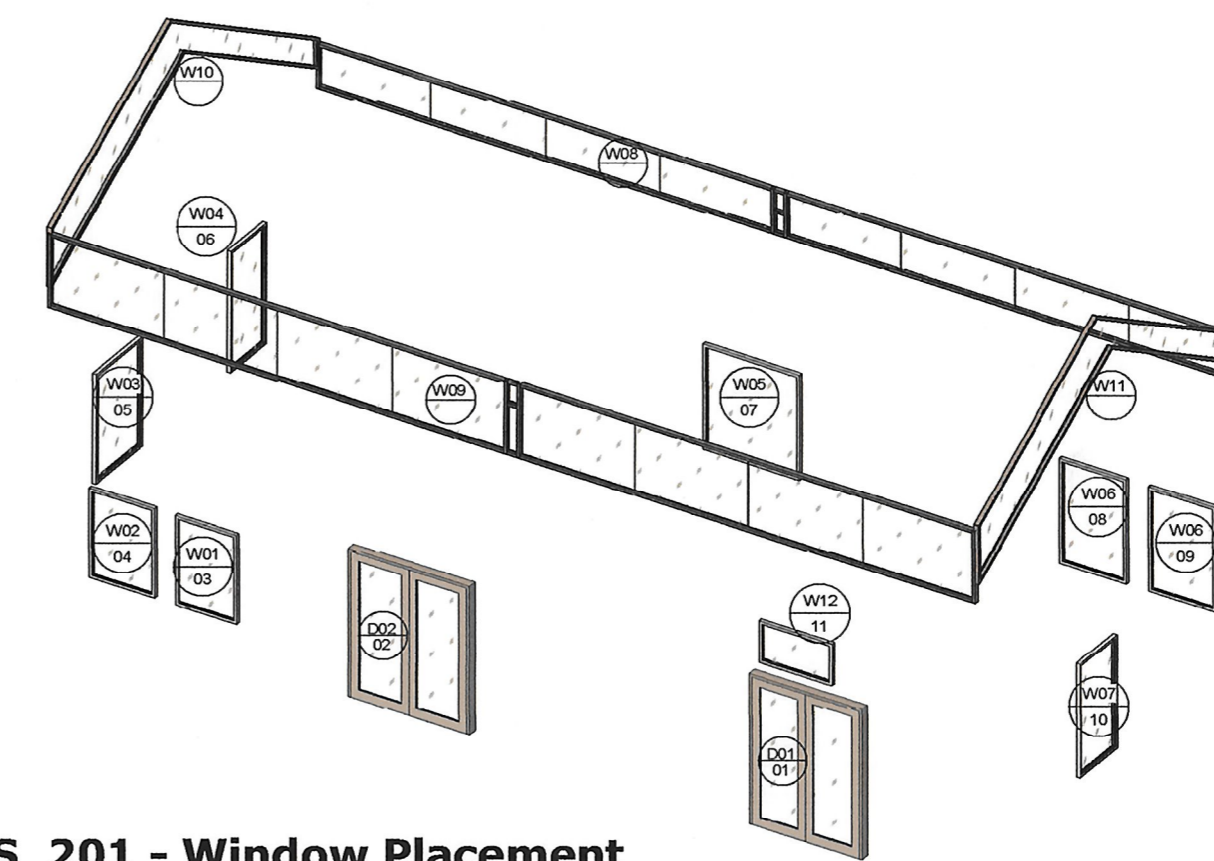
1 : 100



S_201 - Roof Structure Layout

1 : 100

Safintra 0,55mm thick 762mm cover Classicorr® Corrugated ZINCALUME® roof sheeting, fixed to steel purlins at 1400mm centres and eaves and end-span purlins at 1100mm centres (final spacing to be calculated by an engineer) using Fixtite® self tapping fasteners or Safintra approved fasteners with EPDM seals. Purlin fixed with three fasteners per sheet on intermediate purlins and five fasteners per sheet at sheet ends. Side laps to be secured using Fixtite® stitching fasteners or Safintra approved fasteners at centres not exceeding 500mm and sealed with Butyl tape with minimum 230mm end laps sealed with a double row of Butyl tape, all in accordance with the manufacturer's recommendations.
 • Installation region: Inland
 • Atmospheric corrosion category: C3.

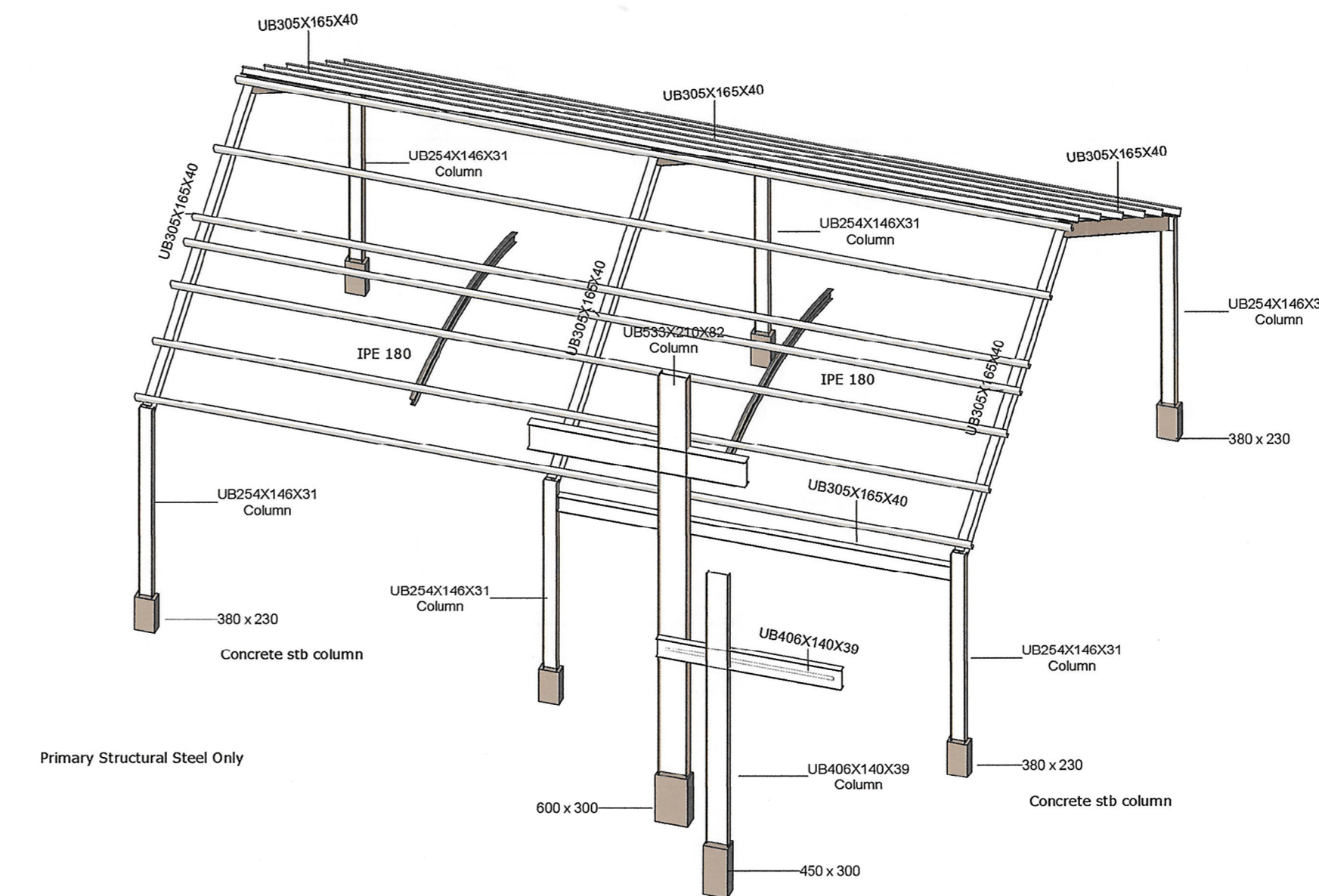


S_201 - Window Placement

| Window Schedule | | | |
|-----------------|-------------------------|------------------|-------|
| Type Mark | Description | Type | Count |
| W01 | Alum Frame, Clear Glass | CPM 980x1405(H) | 1 |
| W02 | Alum Frame, Clear Glass | CPM 1040x1405(H) | 1 |
| W03 | Alum Frame, Clear Glass | CPM 1174x1701(H) | 1 |
| W04 | Alum Frame, Clear Glass | CPM 900x1890(H) | 1 |
| W05 | Alum Frame, Clear Glass | CPM 1540x1639(H) | 1 |
| W06 | Alum Frame, Clear Glass | CPM 1060x1640(H) | 2 |
| W07 | Alum Frame, Clear Glass | CPM 940x1779(H) | 1 |
| W12 | Alum Frame, Clear Glass | CPM 1160x662(H) | 1 |

| High Level Window Schedule | | | |
|----------------------------|-------------------------------------|---------------|-------|
| Type Mark | Description | Type | Count |
| W08 | Alum Frame, Clear Glazing But-Joint | 14675x782(H) | 1 |
| W09 | Alum Frame, Clear Glazing But-Joint | 14675x1215(H) | 1 |
| W10 | Alum Frame, Clear Glazing But-Joint | Varies_1 | 1 |
| W11 | Alum Frame, Clear Glazing But-Joint | Varies_2 | 1 |

| Door Schedule | | | |
|---------------|---------------------------|------------------------|-------|
| Type Mark | Description | Type | Count |
| D02 | Alum Frame, Clear Glazing | PM to fit_1920x2335(H) | 1 |
| D01 | Alum Frame, Clear Glazing | PM to fit_1780x2355(H) | 1 |



S_201 - Structural Steel Elements

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GENERAL NOTES:
 1. Check all measurements, levels and details on site before commencement with work.
 2. Refer any discrepancies to architects.
 3. All work to be done in accordance with SABS 10400.
 4. Nothing to be scaled from drawings, request measurements from architect.
 5. Architects & Engineer's drawings to be read together.
 6. Drawing to be used for intension as mentioned in Drawing description.

| Amendment Schedule | | | |
|--------------------|--------|------|------------------------|
| Issue | Number | Date | Amendment |
| A | 221001 | | Issued for information |
| B | 221107 | | Issued for information |
| C | 221115 | | Council Submission |



print scale 1:1

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P.J. Labuschagne, SACAP Pr.Arch 6254

PROJECT
 Proposed Alterations & Additions to Taung Skull Heritage Site: (SDP) BLDNG 5: Chapel

ADDRESS
 Taung Skull

CLIENT
 North West Department: Economic Development, Environment, Conservation and Tourism

| DRAWING DESCRIPTION | DRAWING NUMBER |
|---------------------|----------------|
| Roof Layout | S_201 - A1 |

| DESIGN | COUNCIL | CONSTRUCTION |
|-------------------------|---------|-----------------|
| DRAWN BY: S. Scriven | ISSUE: | DATE: 221107 |