

ECW MYRPII -SCHOOL CONSTRUCTION AND REHABILITATION

CLIENT



PROJECT

PERMANENT CLASSROOMS DRAWINGS

MAY 2026

| | | |
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| PROJECT NUMBER: | CW.26.05.15. | REV |
| PROJECT STATUS: | DESIGN | |

GENERAL NOTES FOR STRUCTURAL WORKS

1. GENERAL

- 1.1 ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE RELEVANT G.A., M & E SERVICES, ARCHITECTURAL, EQUIPMENT SUPPLIER'S DRAWINGS AND SPECIFICATIONS. ANY DISCREPANCY SHALL BE BROUGHT TO THE NOTICE OF ENGINEER BEFORE COMMENCING WORKS.
- 1.2 ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- 1.3 ALL CONTOURS AND LEVELS ARE IN METERS, UNLESS NOTED OTHERWISE.
- 1.4 ALL GRID ORDINATES ARE IN METERS.
- 1.5 ALL LEVELS INDICATED ARE FINISHED FLOOR LEVELS UNLESS NOTED OTHERWISE.
- 1.6 EL(+/-)0.00 CORRESPONDS TO EXISTING GROUND LEVEL.
- 1.7 IN THE EVENT THAT ANY OF THE NOTES GIVEN IN THIS DRAWING ARE IN CONFLICT WITH THE REQUIREMENTS OF THE TECHNICAL SPECIFICATION, THE SPECIFICATION SHALL TAKE PRECEDENCE. THE CONFLICTING NOTE SHOULD IN ANY CASE BE BROUGHT TO THE ATTENTION OF THE STRUCTURAL ENGINEER.
- 1.8 FOR ANY SPECIALIZED CONSTRUCTION METHOD (E.G. SLIP-FORM) OR TEMPORARY WORKS (E.G. CRANE) PROPOSED BY THE CONTRACTOR, A DETAILED METHOD STATEMENT TOGETHER WITH THE SUPPORTING CALCULATIONS AND HEALTH AND SAFETY RISK ASSESSMENT SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO IMPLEMENTATION OF SUCH WORKS.

2. FOUNDATION FORMATION LEVEL

- 2.1 FOUNDATION FORMATION LEVELS FOR ALL COLUMNS AND STRIP FOOTINGS TO THE APPROVAL OF THE SITE ENGINEER.

3. CONCRETE

- 3.1 CONCRETE MIX DESIGNS SHALL BE SUBMITTED TO THE SITE ENGINEER FOR APPROVAL PRIOR TO COMMENCEMENT OF ANY CONCRETE WORKS.
- 3.2 BLINDING AND MASS CONCRETE SHALL BE GRADE C12/I5 UNLESS NOTED OTHERWISE.
- 3.3 CONCRETE GRADE FOR ALL REINFORCED CONCRETE WORKS SHALL BE GRADE C20/25 UNLESS NOTED OTHERWISE.

| PROPOSED USE | GRADE | PERMITTED TYPE OF AGGREGATE | | MAX. SIZE AGGREGATE | WORKABILITY |
|--|---------|-----------------------------|----------|---------------------|-------------|
| REINFORCED CONC. (INCL. GROUND BEARING SLAB) | C 20/25 | COURSE | FINE | 20 MM | MEDIUM (75) |
| | | EN 12620 | EN 12620 | | |
| CONCRETE CONTAINING NO EMBEDDED METAL | C 20/25 | EN 12620 | EN 12620 | 20 MM | MEDIUM (75) |
| BLINDING CONCRETE | C 12/I5 | EN 12620 | EN 12620 | 20 MM | MEDIUM (75) |

4. REINFORCEMENT

- 4.1 ALL HIGH TENSILE (T) AND MILD STEEL (R) BARS TO BE IN ACCORDANCE WITH B.S. 4449 AND MESH FABRIC TO BE MADE FROM COLD WORKED STEEL BARS IN ACCORDANCE WITH B.S. 4483.
- 4.2 UNLESS OTHERWISE STATED ON THE DRAWINGS MINIMUM CLEAR CONCRETE COVER TO MAIN REINFORCEMENT (I.E EXCLUDES LINKS) TO BE 25MM: MAXIMUM TOLERANCE ON CONCRETE COVER TO BE +/- 5MM.
- 4.3 MINIMUM LAPS TO ALL BARS TO BE 50 X DIAMETER OF SMALLER BAR UNLESS OTHERWISE STATED.
- 4.4 WHEN REINFORCING STEEL IS NOTED AS CONTINUOUS IN BEAMS, SLABS AND/OR WALLS, OR WHEN ONLY A TYPICAL SECTION IS GIVEN, LAPS SHOULD ONLY BE USED WHEN THEY ARE UNAVOIDABLE DUE TO STOCK LENGTHS. IN THIS CASE ALL LAPS SHALL BE STAGGERED A MINIMUM OF 1200MM. THE TOP BAR SPLICES SHOULD BE LOCATED 'WITHIN THE MIDDLE HALF OF THE SPAN', AND THE BOTTOM BAR SPLICES SHOULD BE LOCATED AT 'SUPPORTS OR BETWEEN SUPPORTS & 1/3 SPAN POINT' UNLESS NOTED OTHERWISE ON THE DRAWINGS.

5. FINISHES

- 5.1 FINISHES TO STRUCTURAL ELEMENTS SHALL BE IN ACCORDANCE WITH ARCHITECTURAL DRAWINGS AND SPECIFICATIONS
- 5.2 ALL STRUCTURAL STEELWORK DELIVERED TO SITE SHALL BE PRIMED AND PAINTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS, AND TO COLOUR SCHEMES APPROVED BY THE ARCHITECT.
- 5.3 UNLESS SPECIFIED OTHERWISE, FINISHES FOR CONCRETE SLABS (INCLUDING ROOF SLABS), TERRACES, CANOPY AND GUTTERS EXPOSED TO RAIN SHALL BE EXECUTED AS FOLLOWS AS A MINIMUM: - MINIMUM 12MM THICK CEMENT SCREED LAID TO FALLS. - WATERPROOFED WITH VANDEX WATER PROOFING AGENT OR SIMILAR APPROVED WHICH SHALL BE APPLIED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. THE CONTRACTOR SHALL PROVIDE A WARRANTY OF MINIMUM 10 YEARS AGAINST LEAKAGE FOR WATERPROOFING SO APPLIED.

6. FINISHES

- 6.1 CONTRACTION JOINTS SHALL HAVE 10MM WIDE X 20MM DEEP GROOVES FILLED WITH MASTIC SEALANT AND WITH M12X400MM LONG DOWELS ACROSS THE JOINT AT 300 C/C, WITH ONE END DEBONDED.
- 6.2 WALL FINISHES TO BE PLASTER AND PAINT

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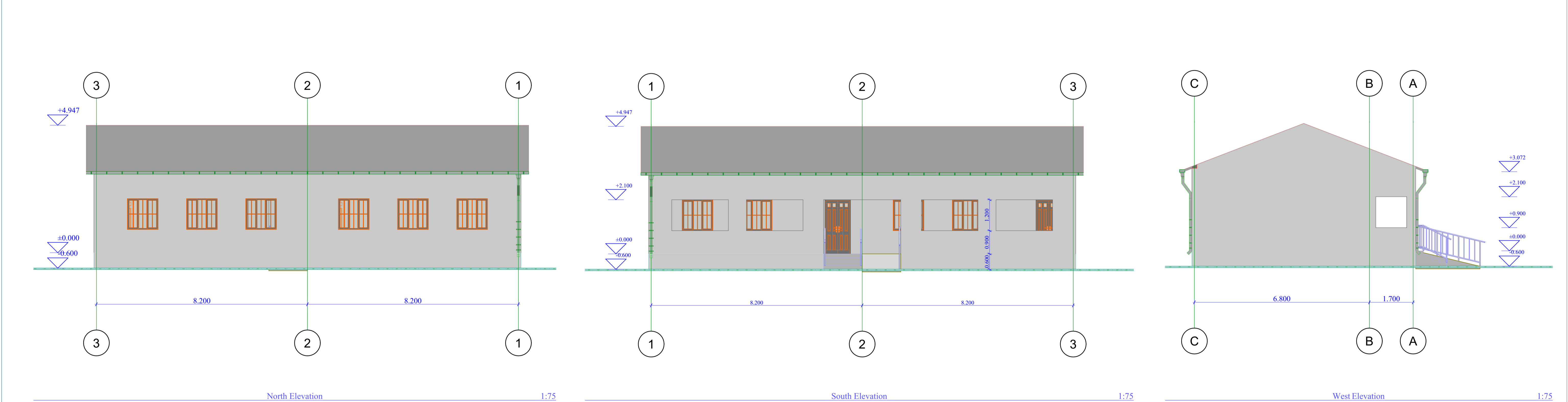
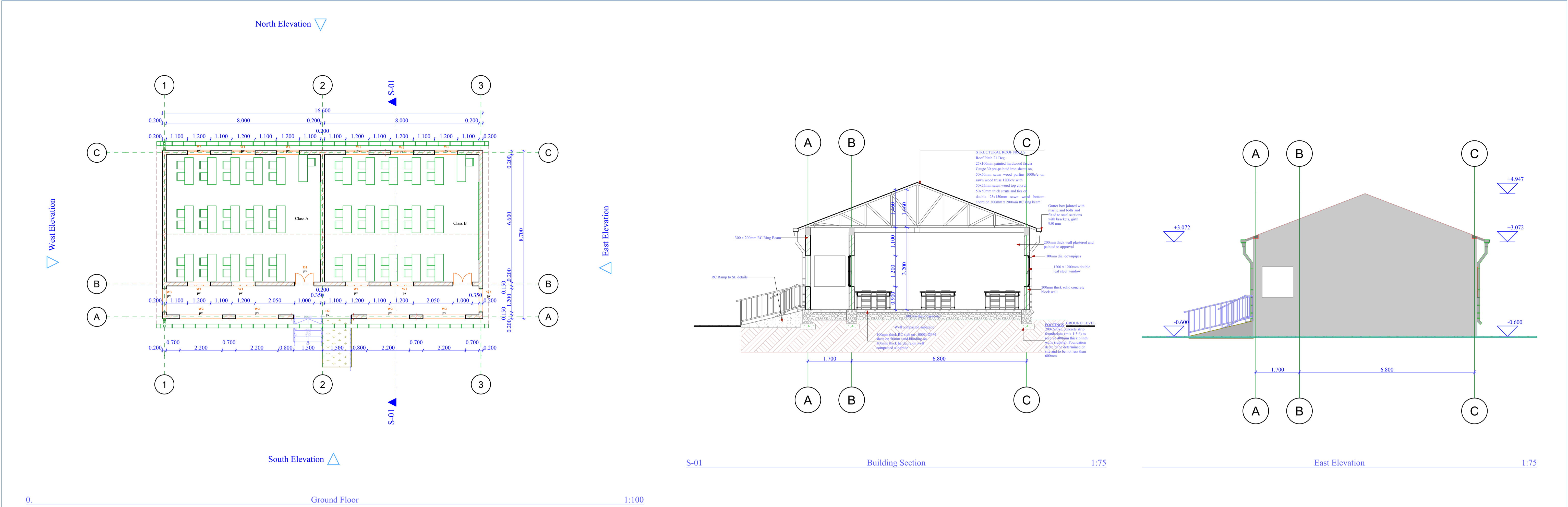
| NOTES | |
|--|--|
| <div>1. All dimensions to be checked on site and any discrepancy to be reported to the Engineer.</div> <div>2. All dimensions are in millimeters unless specified otherwise.</div> <div>3. All levels are indicated in m unless specified otherwise.</div> <div>4. All structural concrete to be Class 25 unless stated otherwise.</div> <div>5. Minimum cover to all reinforcement to be 25mm</div> <div>6. Design done as per the British Standard Codes</div> <div>7. All reinforcement steel to be in accordance with BS 4449 and fabric mesh to be made from cold worked steel bars in accordance with BS 4483.</div> <div>8. Minimum lap to all bars to be 50 times the diameter unless stated otherwise.</div> <div>9. Only figured dimensions to be read, no scaling is allowed on this drawing.</div> <div>10. Nominal aggregate size to be 20mm</div> <div>11. Design Ground bearing capacity for foundations to be determined before construction commences. Foundations to be checked and adjusted based on the findings.</div> | |


| CLIENT | |
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| <div>CONCERN</div> <div>worldwide</div> | |

| CONSULTANTS | |
|---------------|--|
| YUSUF MOHAMED | |

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| DRAWING TITLE: |
| GENERAL NOTES |
| DRAWING No.: S-001: |

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|-----------------------------|
| Project number: CW.26.05.15 |
| Date: May 2026 |
| Drawn by: YUSUF MOHAMED |
| Checked by: |
| Approved By: |
| Scale: AS SHOWN |



| <table><tr><th>No.</th><th>Description</th><th>Date</th></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table> | | | No. | Description | Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | NOTES <ol style="list-style-type: none">All dimensions are in metres unless stated otherwise.All works to be carried out in accordance with Local and International Regulations and Standards.Concrete shall be of C25.Contractor to check all dimensions on site prior to fabrication.Do not scale from drawing. All dimensions are in m unless otherwise specified.All dimensions are structural opening dimensions unless otherwise specified.This drawing is to be read in conjunction with all other relevant drawings, bills of quantities and specifications.Any discrepancies are to be pointed out to Contract Administrator.Contractor to ensure standard of workmanship is as described in specifications.Contractor to provide samples of all finishing materials for approval. | | | CLIENT <p>CONCERN WORLDWIDE SOMALIA PROGRAMME</p> <div></div> | | | CONSULTANTS <p>YUSUF MOHAMUD</p> | | | DRAWING TITLE: <p>PERMANENT CLASSROOMS PLANS, SECTIONS AND ELEVATIONS</p> <p>Drawing Number: A03</p> | | | <table><tr><th colspan="4">SCHEDULES</th></tr><tr><th colspan="4">DOOR SCHEDULE</th></tr><tr><th>ITEM</th><th>SIZE</th><th>DESCRIPTION</th><th>QUANTITY</th></tr><tr><td>D1</td><td>1000mm x 2100mm</td><td>Double Leaf Steel Door</td><td>2</td></tr><tr><th colspan="4">WINDOW SCHEDULE</th></tr><tr><th>ITEM</th><th>SIZE</th><th>DESCRIPTION</th><th>QUANTITY</th></tr><tr><td>W1</td><td>1200mm x 1200mm</td><td>Steel Casement Window</td><td>10</td></tr><tr><td>W2</td><td>2200mm x 1200mm</td><td>Window Opening</td><td>4</td></tr><tr><td>W3</td><td>1200mm x 1200mm</td><td>Window Opening</td><td>2</td></tr></table> | | | | SCHEDULES | | | | DOOR SCHEDULE | | | | ITEM | SIZE | DESCRIPTION | QUANTITY | D1 | 1000mm x 2100mm | Double Leaf Steel Door | 2 | WINDOW SCHEDULE | | | | ITEM | SIZE | DESCRIPTION | QUANTITY | W1 | 1200mm x 1200mm | Steel Casement Window | 10 | W2 | 2200mm x 1200mm | Window Opening | 4 | W3 | 1200mm x 1200mm | Window Opening | 2 | <p>Project Number: CW.26.05.15</p> <p>Date: May 2026</p> <p>Drawn by:YUSUF MOHAMED</p> <p>Checked by:</p> <p>Approved by:</p> <p>Drawing Scale: 1:100, 1:75, 1:4.71</p> | | |
|--|-----------------|------------------------|----------|-------------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|--|--|---|--|--|---|--|--|---|--|--|--|--|--|--|-----------|--|--|--|---------------|--|--|--|------|------|-------------|----------|----|-----------------|------------------------|---|-----------------|--|--|--|------|------|-------------|----------|----|-----------------|-----------------------|----|----|-----------------|----------------|---|----|-----------------|----------------|---|---|--|--|
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| SCHEDULES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DOOR SCHEDULE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ITEM | SIZE | DESCRIPTION | QUANTITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D1 | 1000mm x 2100mm | Double Leaf Steel Door | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| W1 | 1200mm x 1200mm | Steel Casement Window | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| W2 | 2200mm x 1200mm | Window Opening | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| W3 | 1200mm x 1200mm | Window Opening | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



Front View 2

1:2.22



Back View 2

1:2.22



Side view 1a

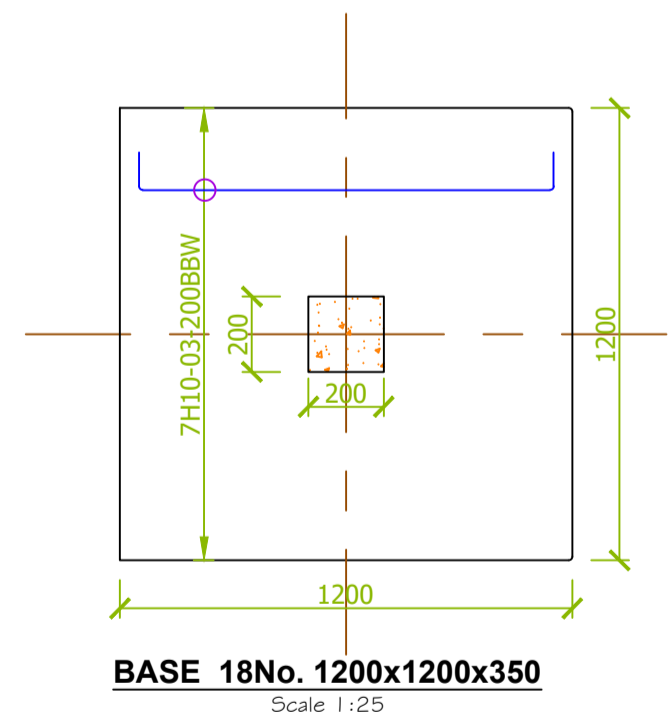
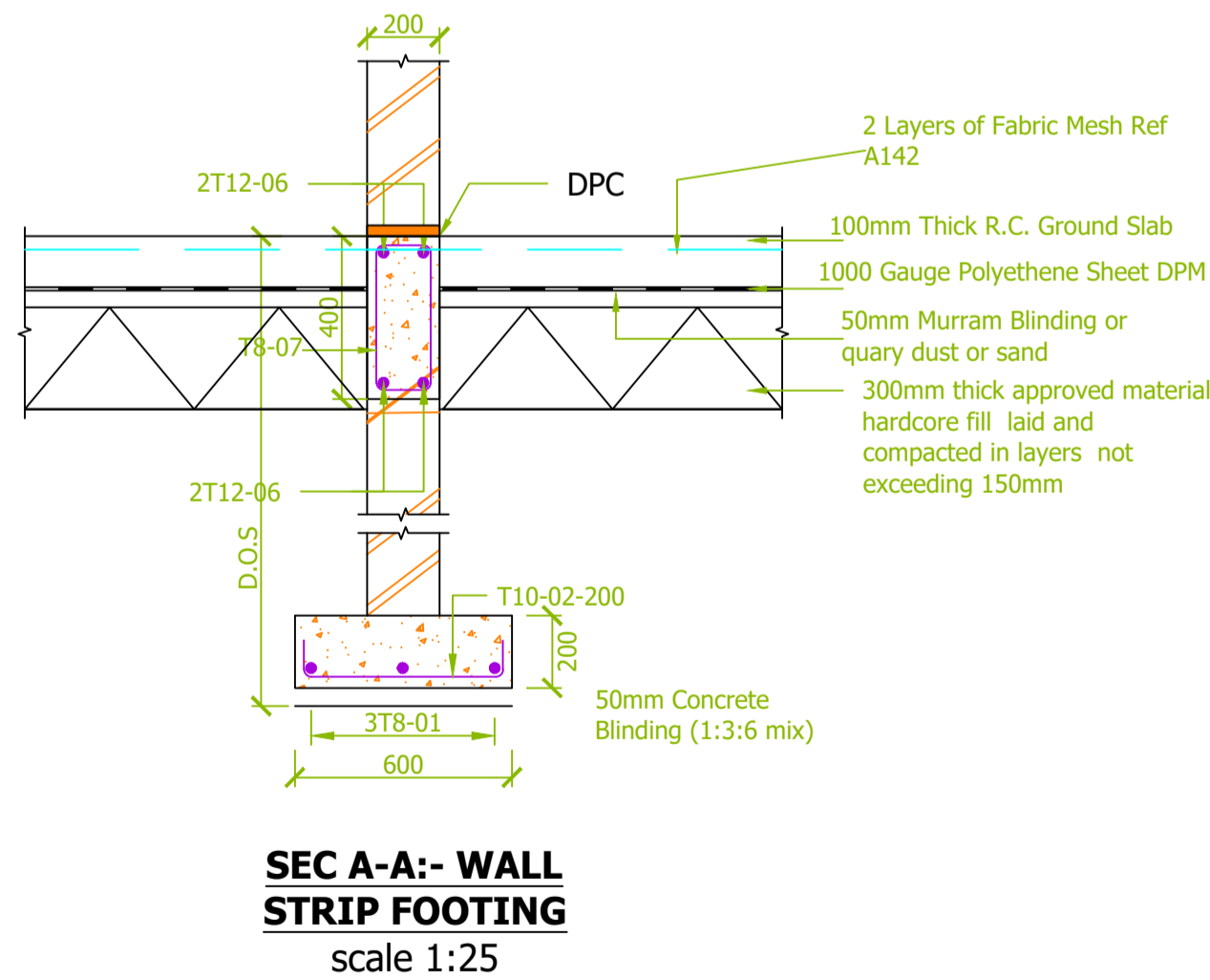
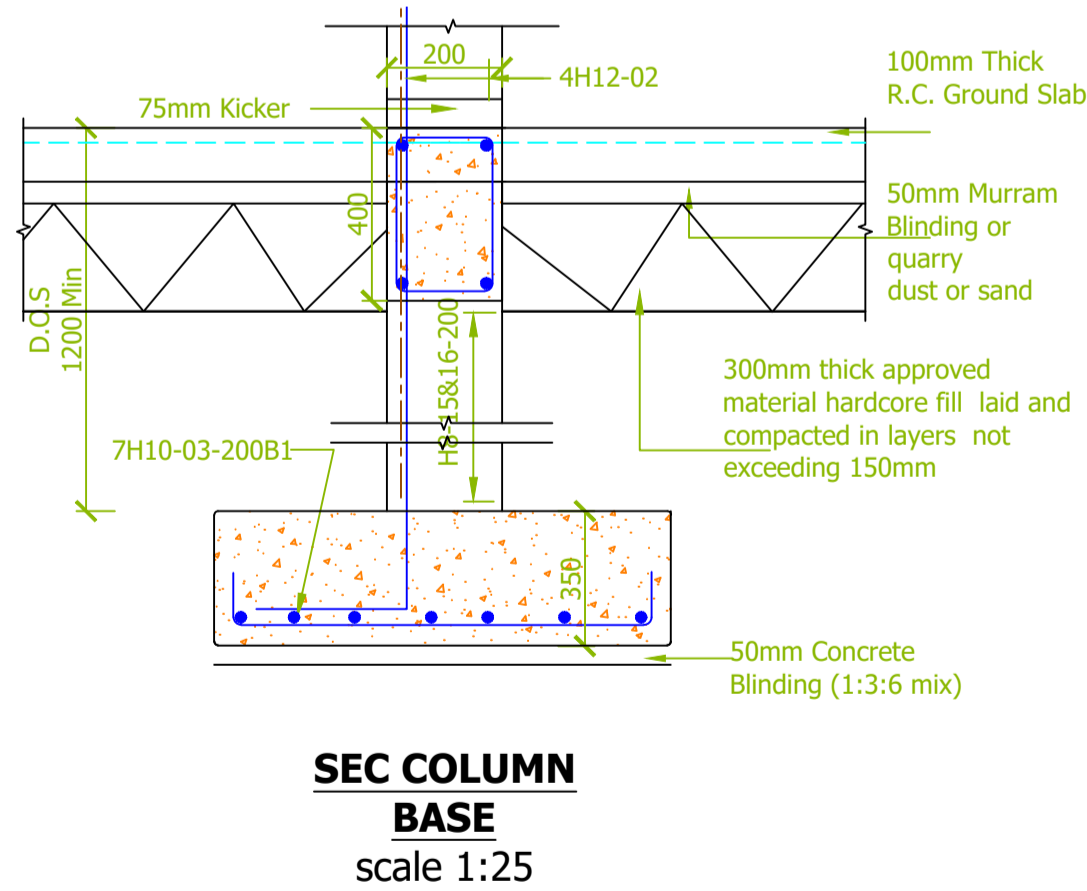
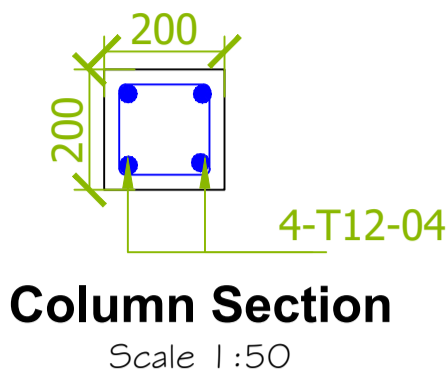
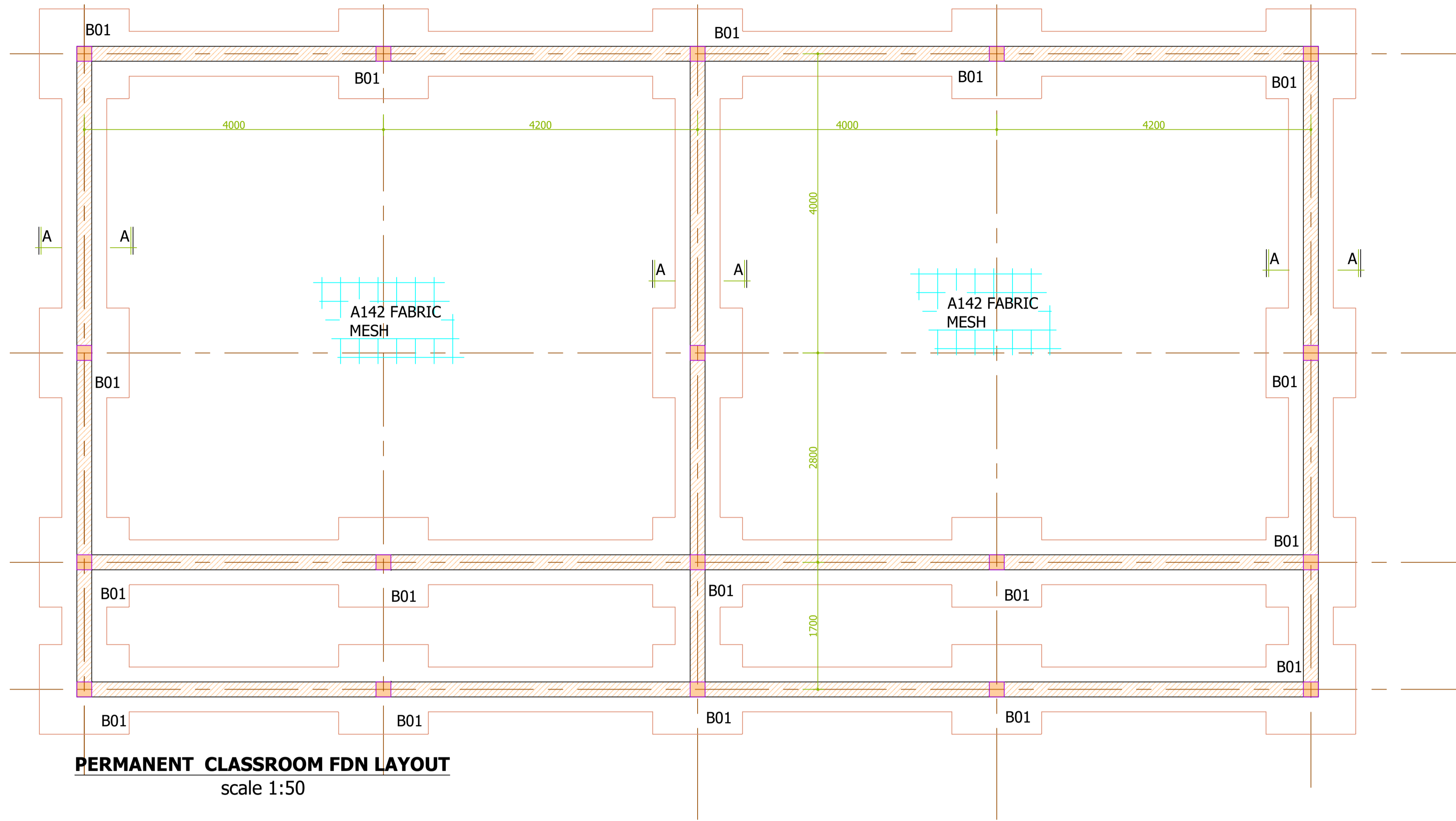
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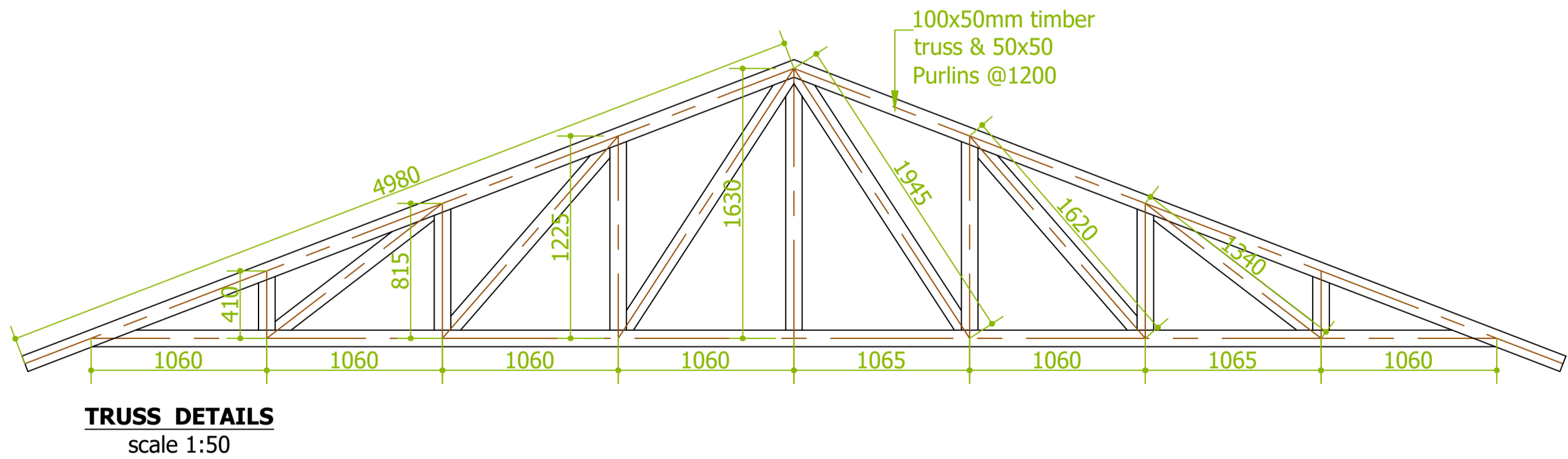
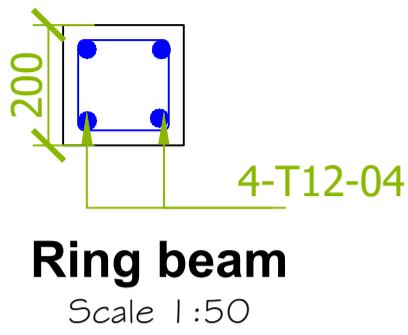
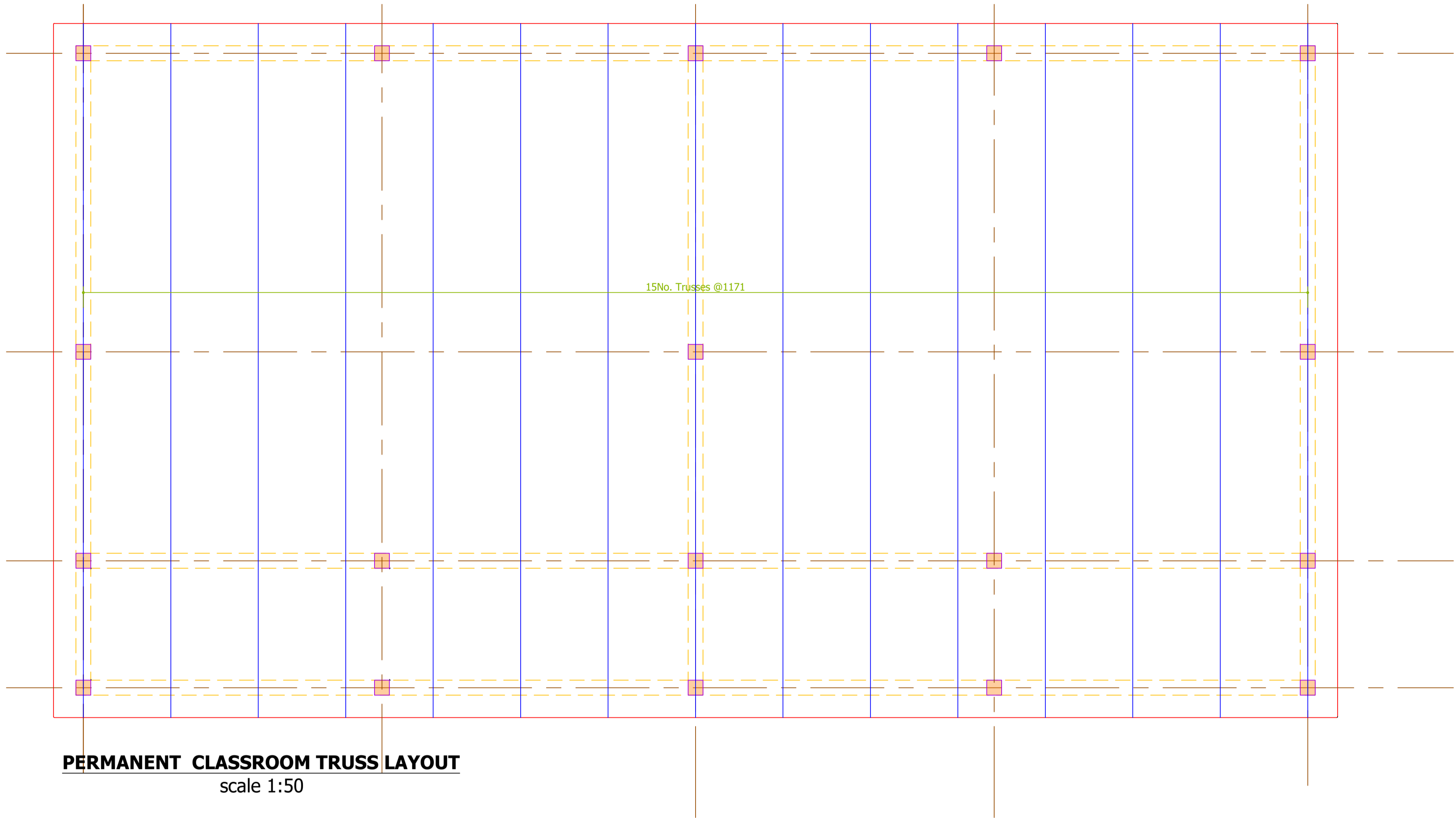
Side view 2a

1:2.22

| <table><tr><th>No.</th><th>Description</th><th>Date</th></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table> | | | No. | Description | Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | <div>NOTES</div> <div>1. All dimensions are in metres unless stated otherwise. 2. All works to be carried out in accordance with Local and International Regulations and Standards. 3. Concrete shall be of C25. 4. Contractor to check all dimensions on site prior to fabrication. 5. Do not scale from drawing. All dimensions are in m unless otherwise specified. 6. All dimensions are structural opening dimensions unless otherwise specified. 7. This drawing is to be read in conjunction with all other relevant drawings, bills of quantities and specifications. 8. Any discrepancies are to be pointed out to Contract Administrator. 9. Contractor to ensure standard of workmanship is as described in specifications. 10. Contractor to provide samples of all finishing materials for approval.</div> | | | <div>CLIENT</div> <div>CONCERN WORLDWIDE SOMALIA PROGRAMME</div> <div><div>CONCERN</div>worldwide</div> | | | <div>CONSULTANTS</div> <div>YUSUF MOHAMUD</div> | | | <div>DRAWING TITLE:</div> <div>PERMANENT CLASSROOMS MODEL</div> <div>Drawing Number: A04</div> | | | <table><tr><th colspan="4">SCHEDULES</th></tr><tr><th colspan="4">DOOR SCHEDULE</th></tr><tr><th>ITEM</th><th>SIZE</th><th>DESCRIPTION</th><th>QUANTITY</th></tr><tr><td>D1</td><td>1000mm x 2100mm</td><td>Double Leaf Steel Door</td><td>2</td></tr><tr><th colspan="4">WINDOW SCHEDULE</th></tr><tr><th>ITEM</th><th>SIZE</th><th>DESCRIPTION</th><th>QUANTITY</th></tr><tr><td>W1</td><td>1200mm x 1200mm</td><td>Steel Casement Window</td><td>10</td></tr><tr><td>W2</td><td>2200mm x 1200mm</td><td>Window Opening</td><td>4</td></tr><tr><td>W3</td><td>1200mm x 1200mm</td><td>Window Opening</td><td>2</td></tr></table> | | | | SCHEDULES | | | | DOOR SCHEDULE | | | | ITEM | SIZE | DESCRIPTION | QUANTITY | D1 | 1000mm x 2100mm | Double Leaf Steel Door | 2 | WINDOW SCHEDULE | | | | ITEM | SIZE | DESCRIPTION | QUANTITY | W1 | 1200mm x 1200mm | Steel Casement Window | 10 | W2 | 2200mm x 1200mm | Window Opening | 4 | W3 | 1200mm x 1200mm | Window Opening | 2 | <div>Project Number: CW.26.05.15</div> <div>Date: May 2026</div> <div>Drawn by:YUSUF MOHAMED</div> <div>Checked by:</div> <div>Approved by:</div> <div>Drawing Scale: 1:2.22, 1:4.71</div> | |
|---|-----------------|------------------------|----------|-------------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|--|--|---|--|--|---|--|--|--|--|--|--|--|--|--|-----------|--|--|--|---------------|--|--|--|------|------|-------------|----------|----|-----------------|------------------------|---|-----------------|--|--|--|------|------|-------------|----------|----|-----------------|-----------------------|----|----|-----------------|----------------|---|----|-----------------|----------------|---|--|--|
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| SCHEDULES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DOOR SCHEDULE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ITEM | SIZE | DESCRIPTION | QUANTITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D1 | 1000mm x 2100mm | Double Leaf Steel Door | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WINDOW SCHEDULE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ITEM | SIZE | DESCRIPTION | QUANTITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| W1 | 1200mm x 1200mm | Steel Casement Window | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| W2 | 2200mm x 1200mm | Window Opening | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| W3 | 1200mm x 1200mm | Window Opening | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



| No. | Description | Date | NOTES | | CLIENT | CONSULTANTS | DRAWING TITLE: | | Project number: CW.26.05.15 |
|-----|-------------|------|--|--|---|---------------|---------------------------------|-----------------|-----------------------------|
| | | | 1. All dimensions to be checked on site and any discrepancy to be reported to the Engineer. | |  | YUSUF MOHAMED | PERMANENT CLASSROOM FOUNDATIONS | Date: May 2026 | Drawn by: YUSUF MOHAMED |
| | | | 2. All dimensions are in millimeters unless specified otherwise. | | | | | Checked by: | |
| | | | 3. All levels are indicated in m unless specified otherwise. | | | | | Approved by: | |
| | | | 4. All structural concrete to be Class 25 unless stated otherwise. | | | | | Scale: AS SHOWN | |
| | | | 5. Minimum cover to all reinforcement to be 25mm. | | | | | | |
| | | | 6. Design done as per the British Standard Codes. | | | | DRAWING No. S-05 | | |
| | | | 7. All reinforcement steel to be in accordance with BS 4449 and fabric mesh to be made from cold worked steel bars in accordance with BS 4443. | | | | | | |
| | | | 8. Minimum laps to all bars to be 50 times the diameter unless stated otherwise. | | | | | | |
| | | | 9. Only figured dimensions to be read, no scaling is allowed on this drawing. | | | | | | |
| | | | 10. Nominal aggregate size to be 25mm. | | | | | | |
| | | | 11. Design Ground bearing capacity for foundations to be determined before construction commences. Foundations to be checked and adjusted based on the findings. | | | | | | |



| No. | Description | Date |
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| NOTES |
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| 1. All dimensions to be checked on site and any discrepancy to be reported to the Engineer. 2. All dimensions are in millimeters unless specified otherwise. 3. All levels are indicated in m unless specified otherwise. 4. All structural concrete to be Class 25 unless stated otherwise. 5. Minimum cover to all reinforcement to be 25mm. 6. Design done as per the British Standard Codes. 7. All reinforcement steel to be in accordance with BS 4449 and fabric mesh to be made from cold worked steel bars in accordance with BS 4483. 8. Minimum lap to all bars to be 50 times the diameter unless stated otherwise. 9. Only figured dimensions to be read, no scaling is allowed on this drawing. 10. Nominal aggregate size to be 25mm. 11. Design Ground bearing capacity for foundations to be determined before construction commences. Foundations to be checked and adjusted based on the findings. |

| CLIENT |
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| CONSULTANTS |
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| YUSUF MOHAMED |

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| DRAWING TITLE: PERMANENT CLASSROOM ROOF DETAILS |
| DRAWING No: S-06 |

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| Project number: CW.26.05.15 |
| Date: May 2026 |
| Drawn by: YUSUF MOHAMED |
| Checked by: |
| Approved by: |
| Scale: AS SHOWN |