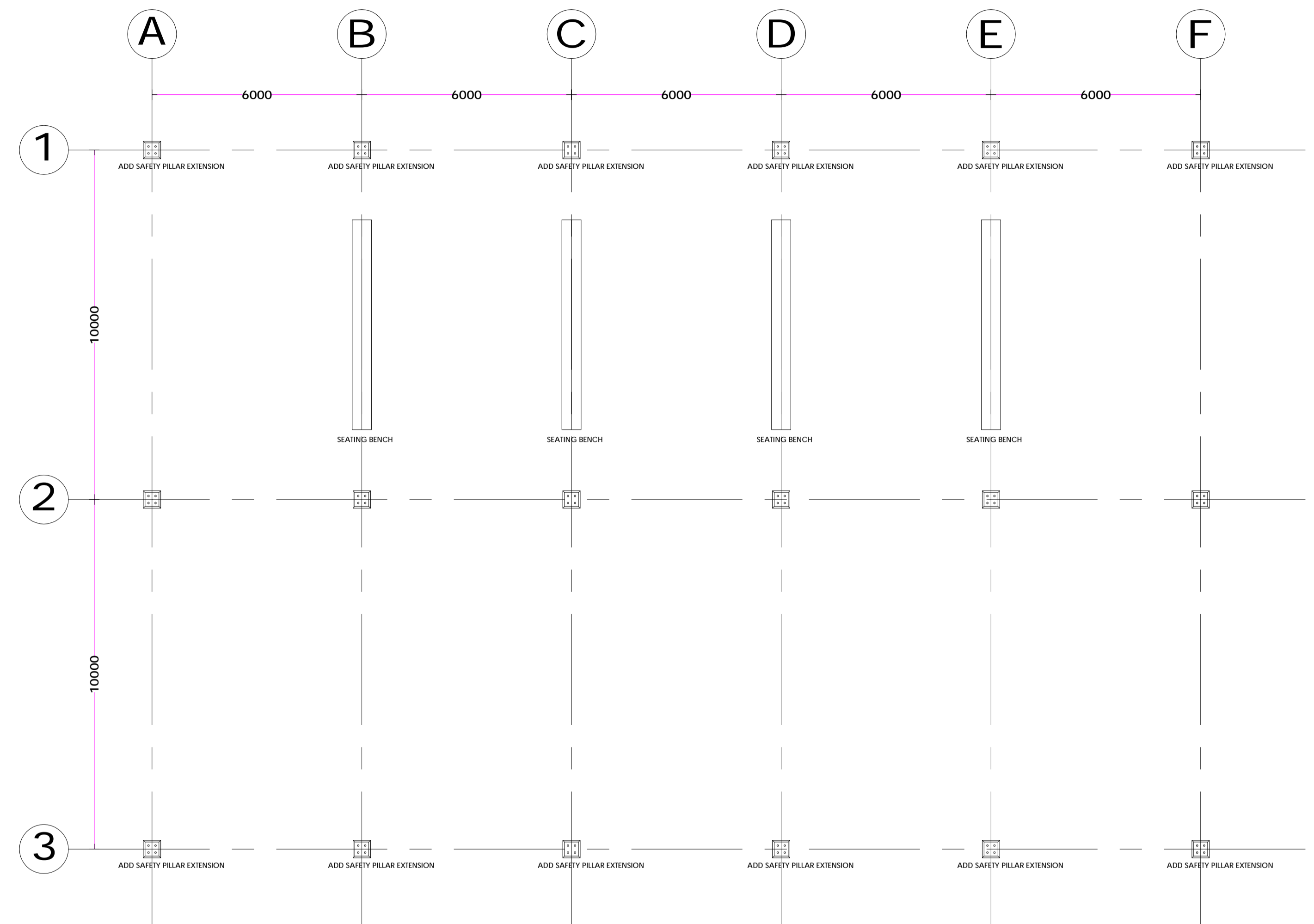


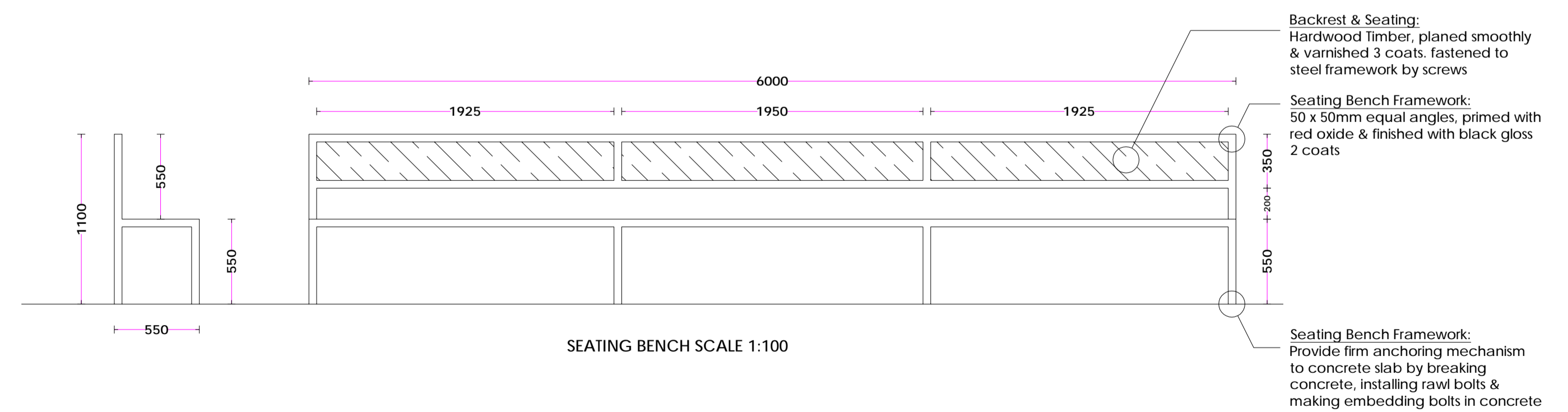
FOUNDATION PLAN SCALE 1:100



COLUMN LAYOUT PLAN SCALE 1:100

CONSTRUCTION NOTES:

1. ANTI-TERMITE TO BE SPRAYED TO SIDES & BOTTOM OF FOUNDATION EXCAVATIONS
2. BLINDING CONCRETE TO BE C10
3. COLUMN CONCRETE TO BE C25/25MPA
4. CONTRACTOR TO PROVIDE CUBE TEST RESULTS FROM UNZA SCHOOL OF ENGINEERING OR OTHER APPROVED TESTING FACILITY
5. DO NOT SCALE DRAWINGS
6. ALL DIMENSIONS AND LEVELS TO BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF SETTING OUT OR CONSTRUCTION
7. ANY DISCREPANCIES OR OMISSIONS TO BE BROUGHT TO THE PROJECT MANAGER IMMEDIATELY AFTER BEING DISCOVERED



SEATING BENCH SCALE 1:100

PROJECT:
PROPOSED EXAMINATION SHELTER
FOR RTSA SILVEREST STATION
ON STAND _____
GREAT EAST ROAD, LUSAKA PROVINCE

DRAWING CONTENTS:
FOUNDATION PLAN
COLUMN LAYOUT PLAN
GENERAL NOTES

DRAWN BY:
D.M

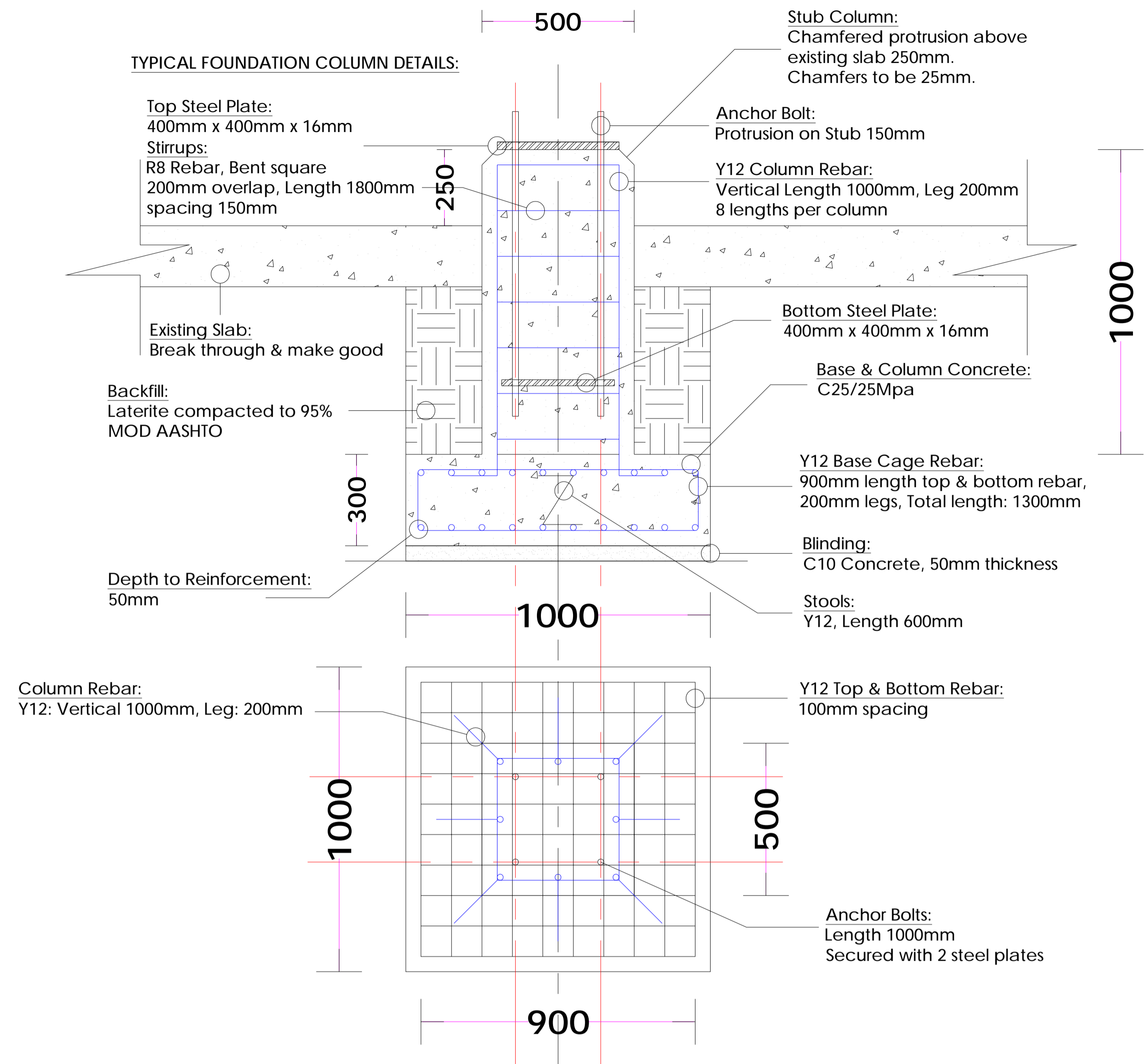
DATE:
JAN. 2021

CHECKED BY:
D.M

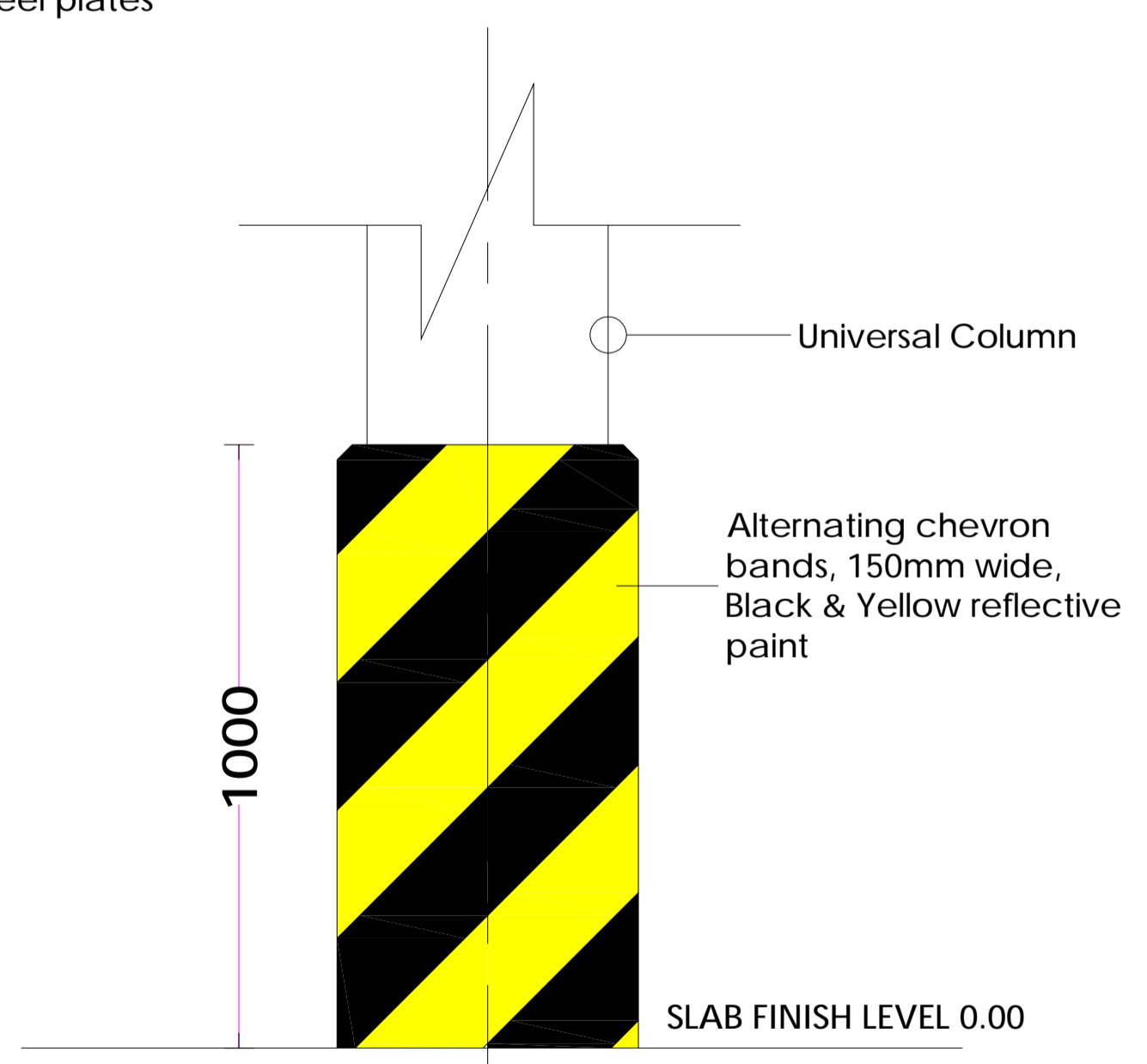
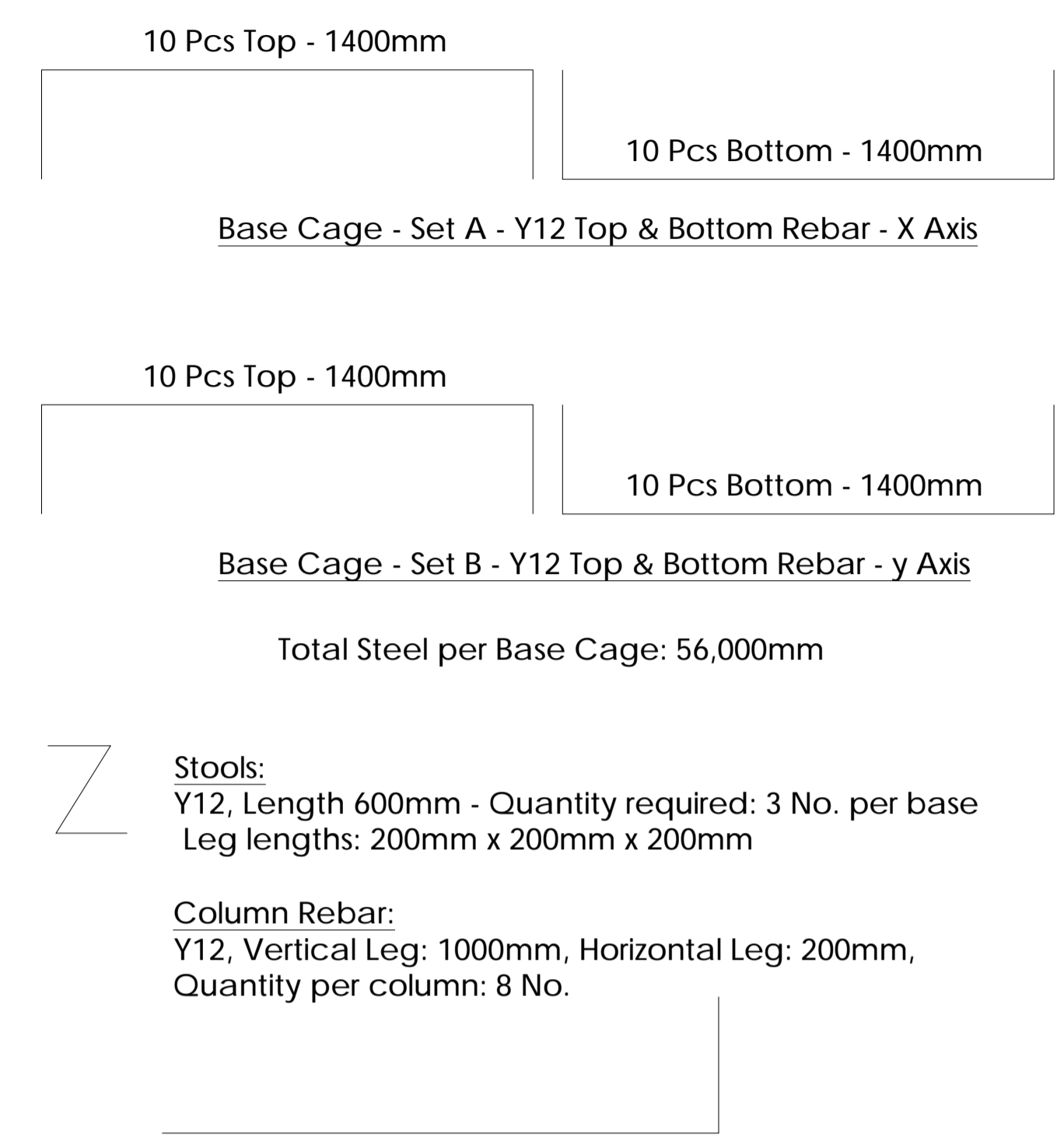
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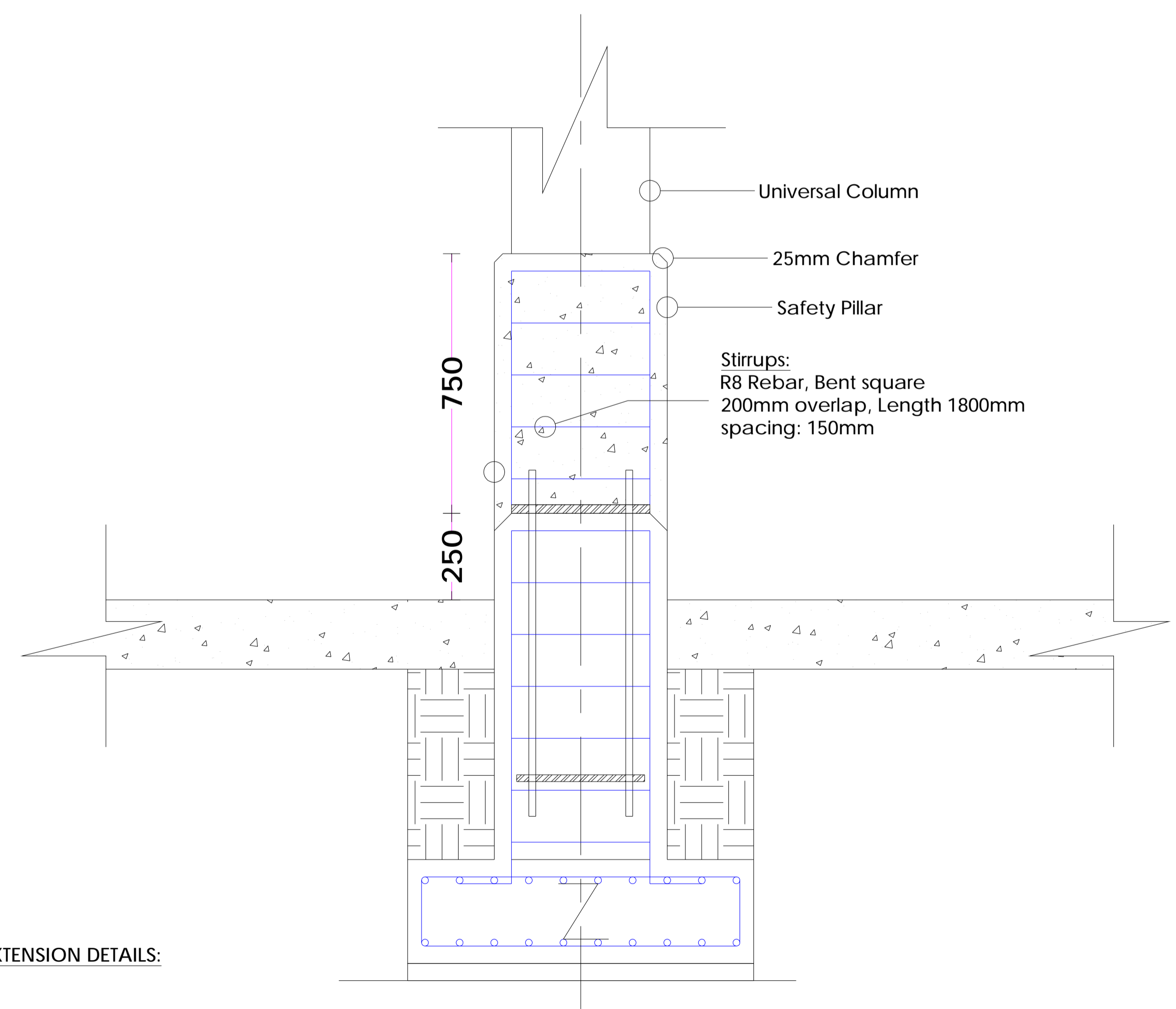




COLUMN STEEL REINFORCEMENT DETAILS:



SAFETY PILLAR EXTENSION DETAILS:



PROJECT:
PROPOSED EXAMINATION SHELTER
FOR RTSA SILVEREST STATION
ON STAND _____
GREAT EAST ROAD, LUSAKA PROVINCE

DRAWING CONTENTS:
PAD COLUMN DETAILS
SAFETY COLUMN EXTENSION DETAILS

DRAWN BY:
D.M

CHECKED BY:
D.M

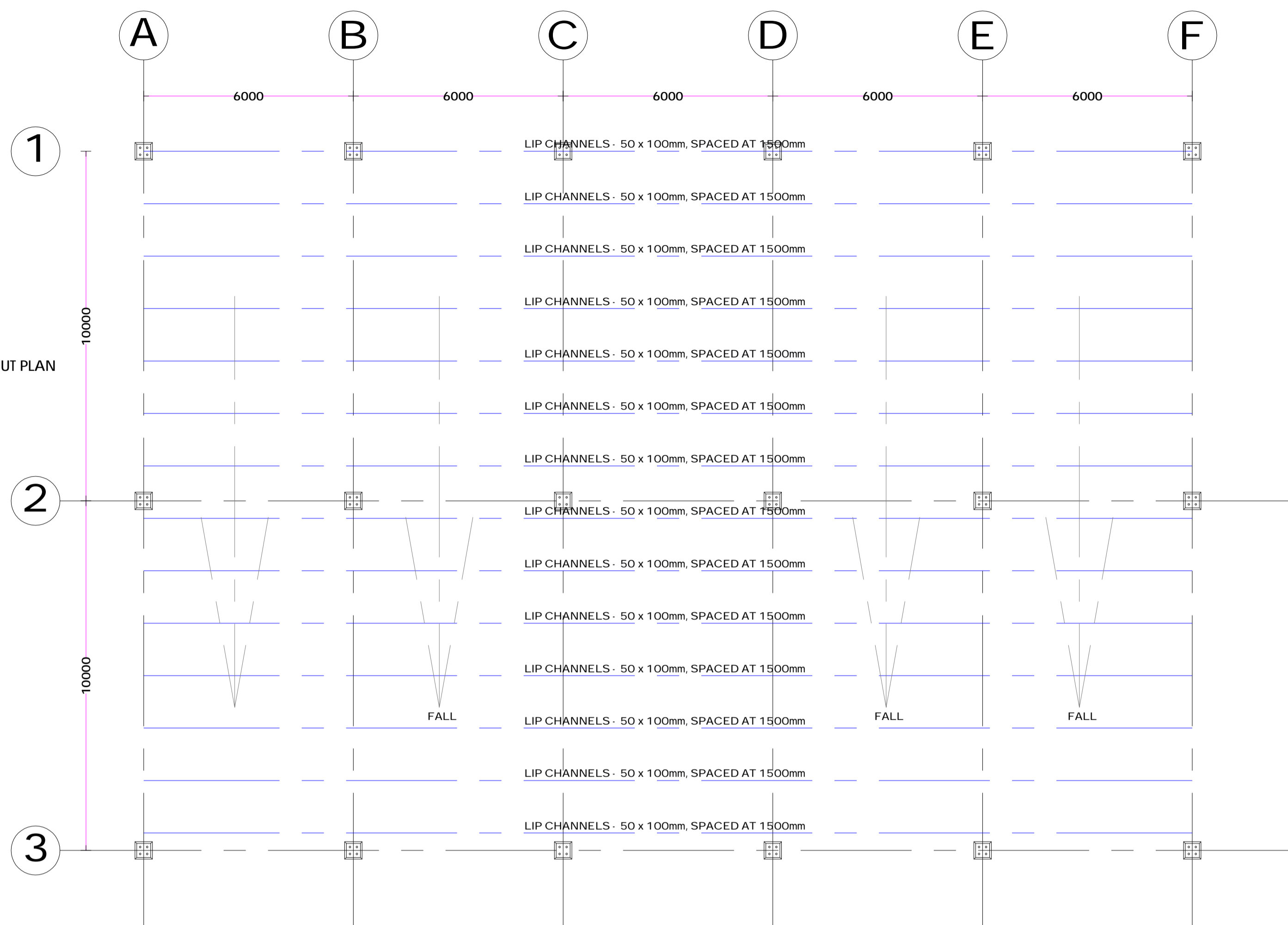
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DATE:
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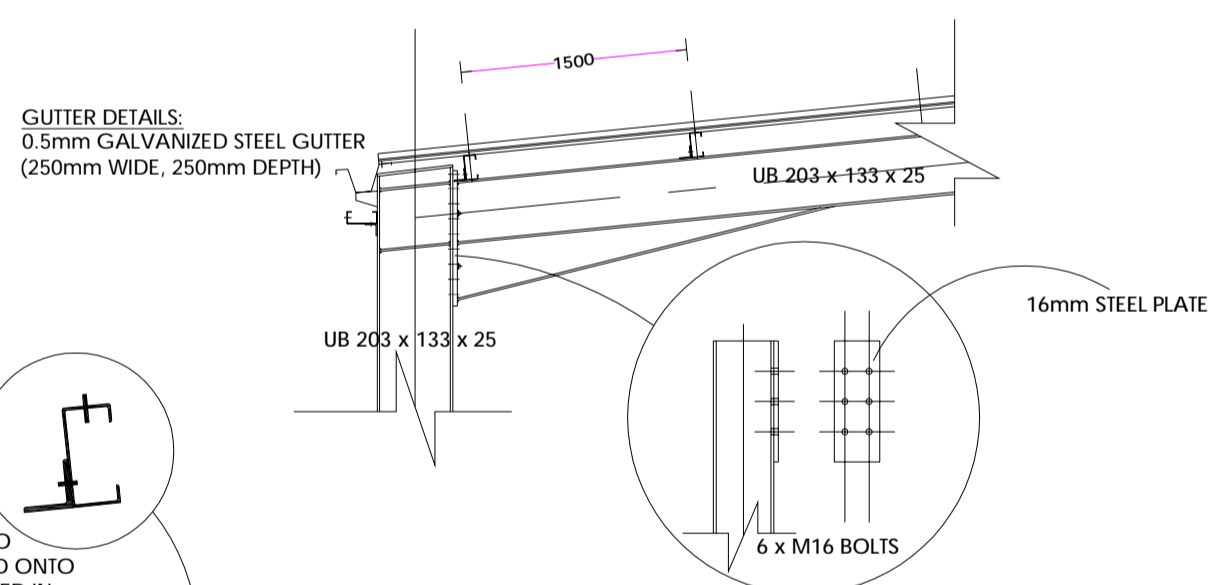
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ROOF FRAMING LAYOUT PLAN
SCALE 1:100

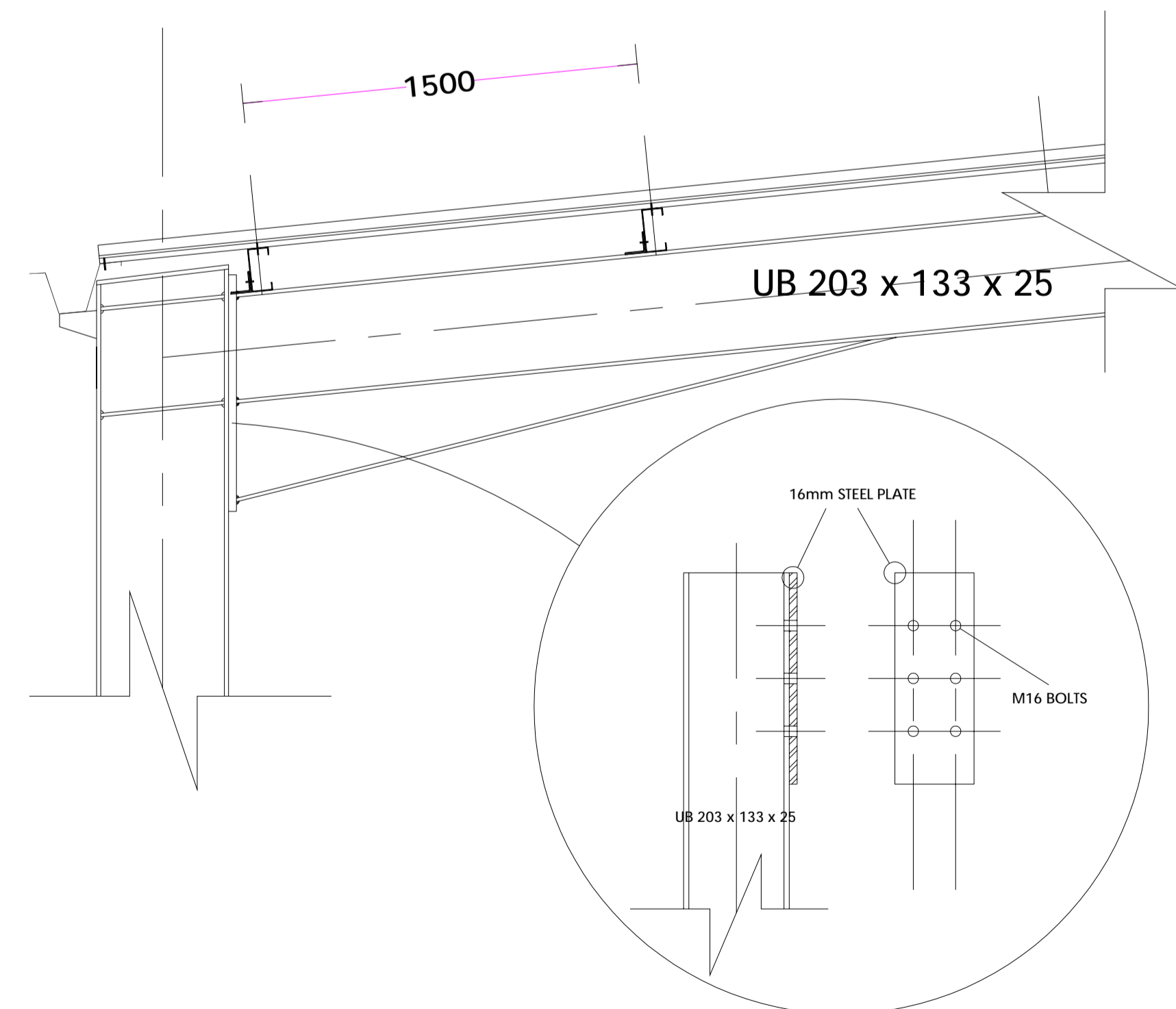
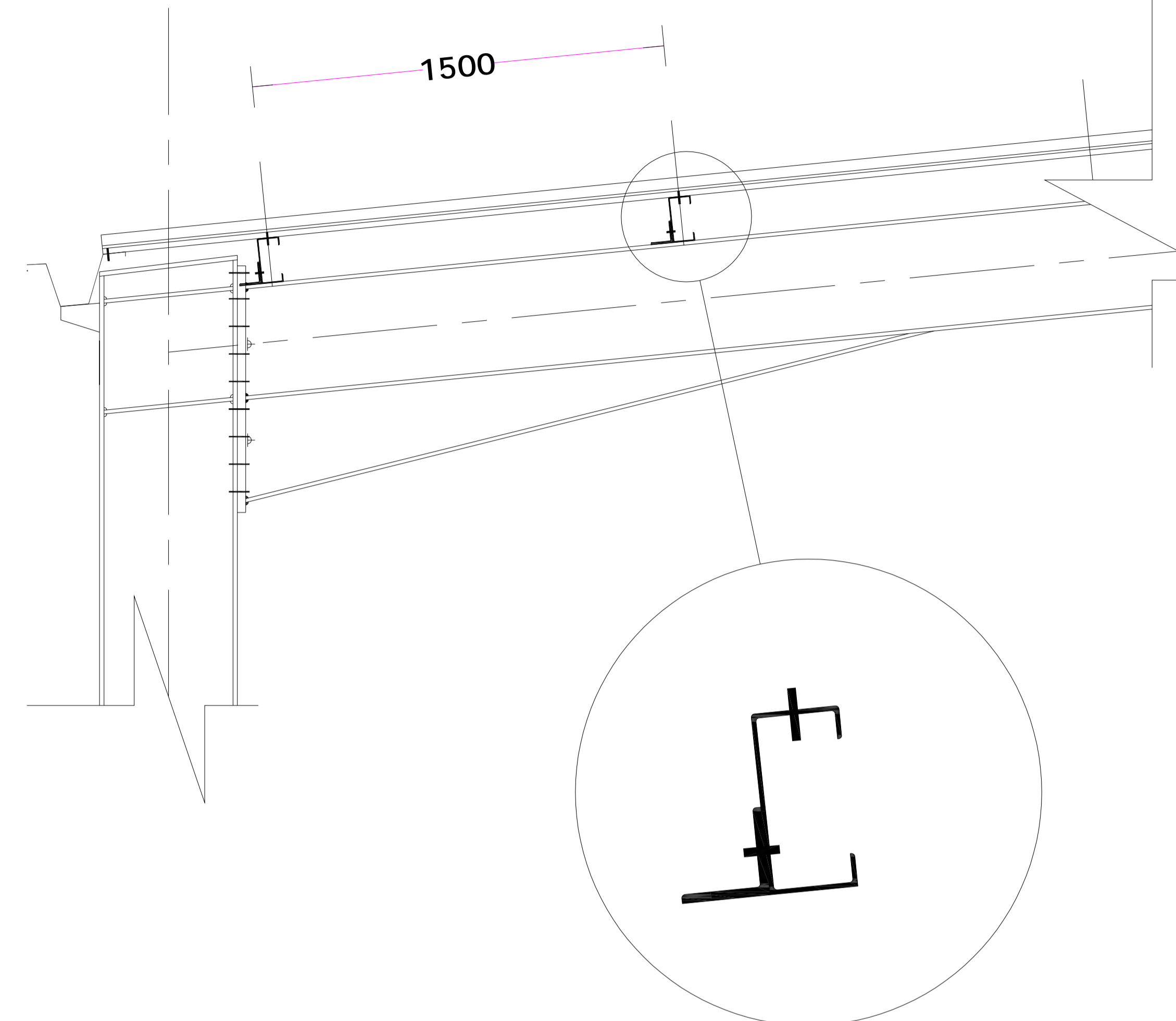
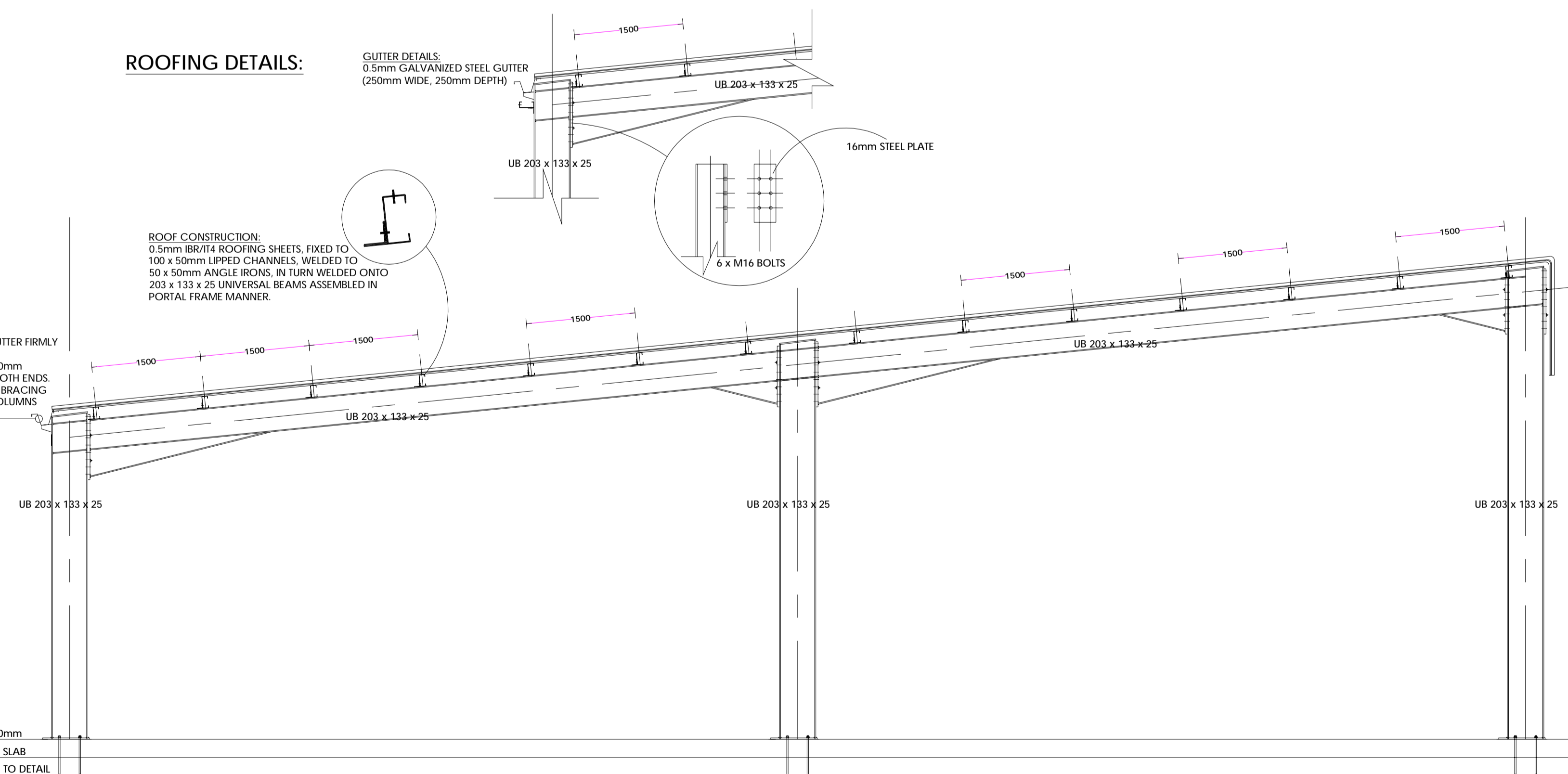


ROOFING DETAILS:



ROOF CONSTRUCTION:
0.5mm IBR/I14 ROOFING SHEETS, FIXED TO 100 x 50mm LIPPED CHANNELS, WELDED TO 50 x 50mm ANGLE IRONS, IN TURN WELDED ONTO 203 x 133 x 25 UNIVERSAL BEAMS ASSEMBLED IN PORTAL FRAME MANNER.

RAIN GUTTER
0.5mm GALVANIZED STEEL GUTTER FIRMLY FIXED TO STEEL BEAMS.
INSTALL STEEL DOWNPIPES 110mm DIAMETER & END SHOES ON BOTH ENDS.
INSTALL INTERMEDIATE BUTTER BRACING CLAMPS IN BETWEEN STEEL COLUMNS



PROJECT:
PROPOSED EXAMINATION SHELTER
FOR RTSA SILVEREST STATION
ON STAND _____
GREAT EAST ROAD, LUSAKA PROVINCE

DRAWING CONTENTS:
ROOF FRAMING PLAN
EXAMINATION SHELTER SECTION
CONNECTION DETAILS

DRAWN BY:
D.M

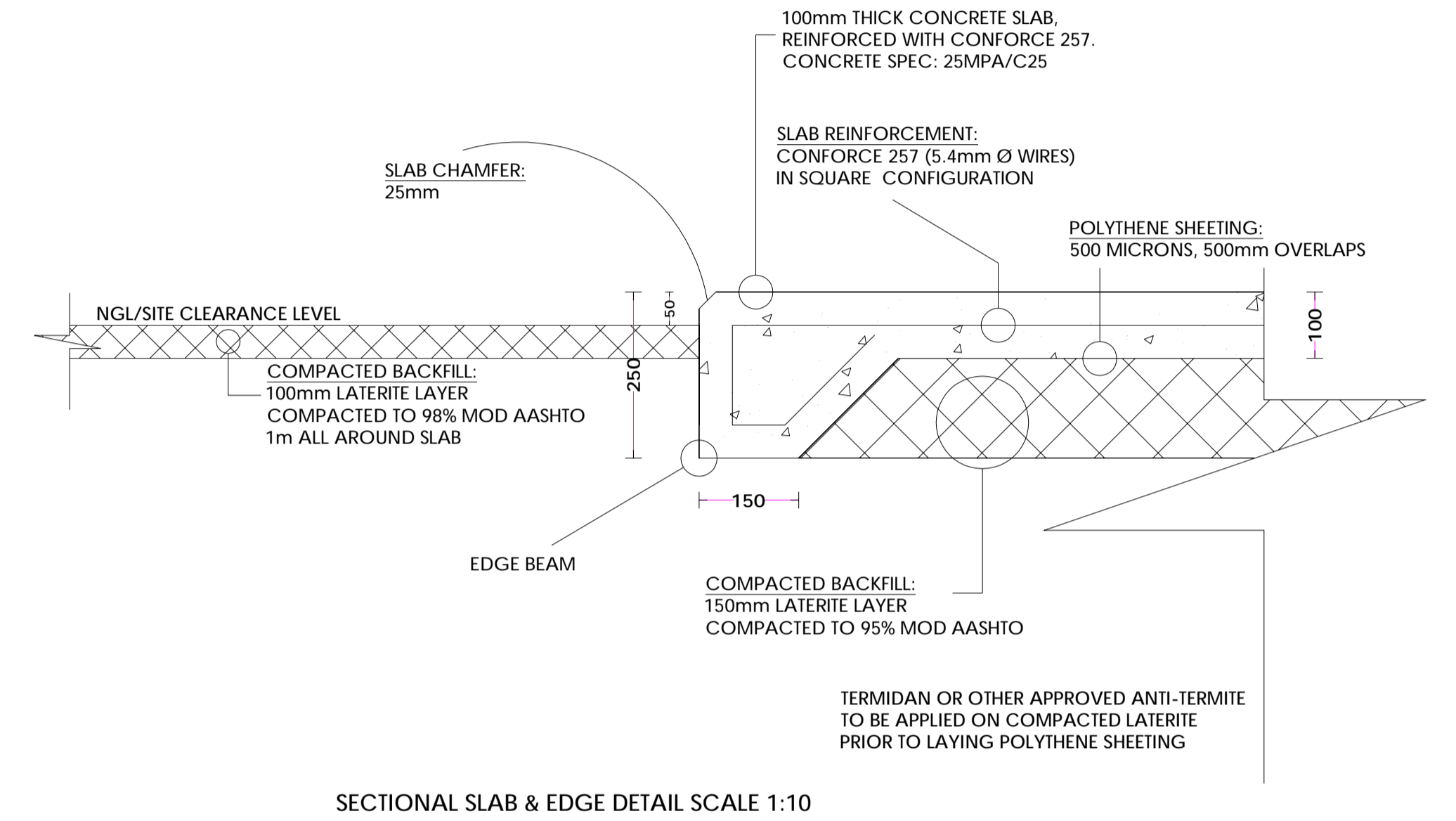
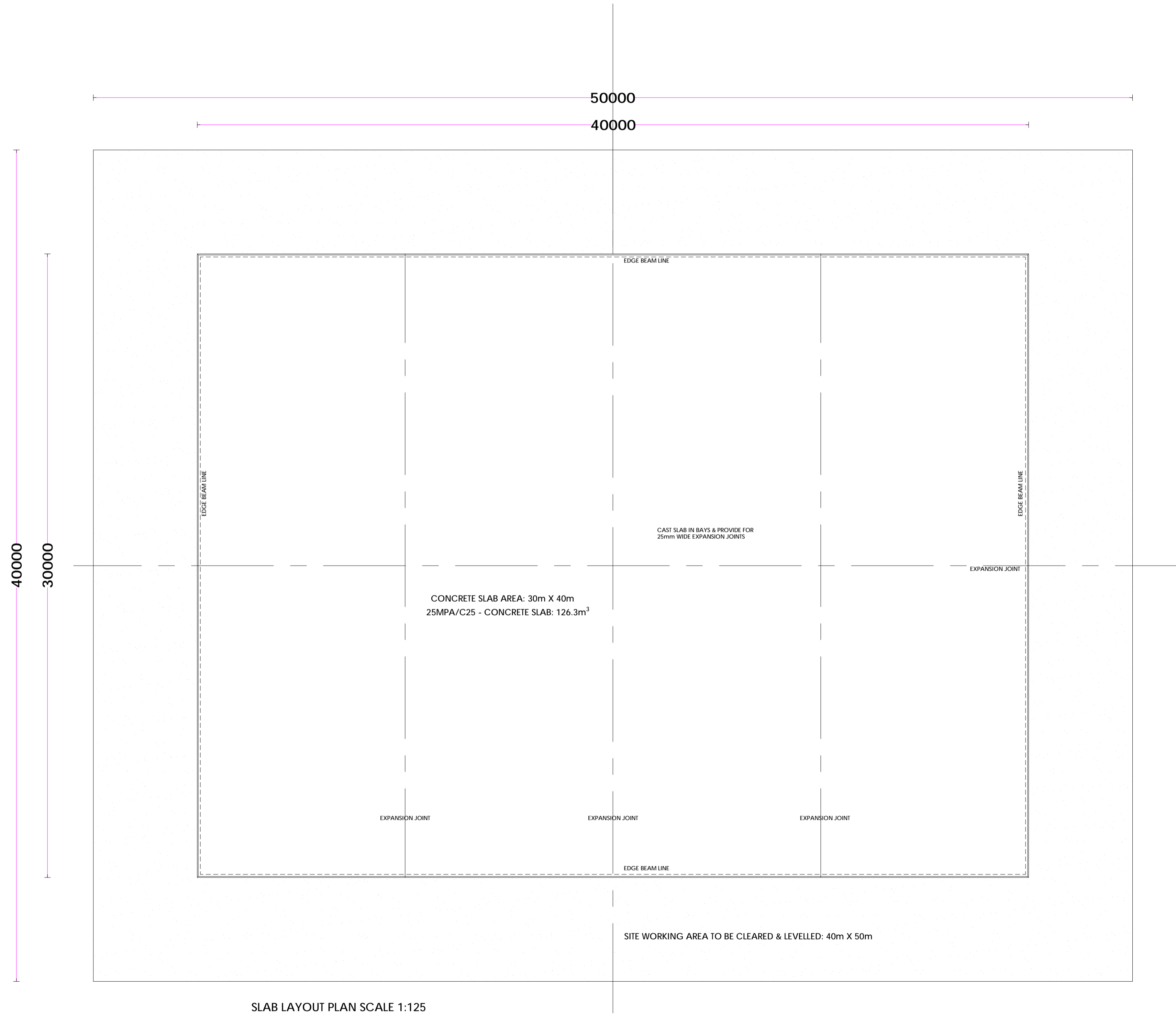
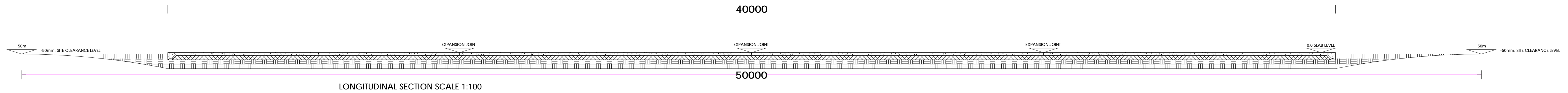
DATE:
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D.M

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PROJECT:
STANDARD EXAMINATION SLAB
FOR RTSA STATIONS AT KABWE, NDOLA & KITWE

DRAWING CONTENTS:
LONGITUDINAL SECTION
LAYOUT PLAN
SECTION DETAIL

DRAWN BY:
D.M

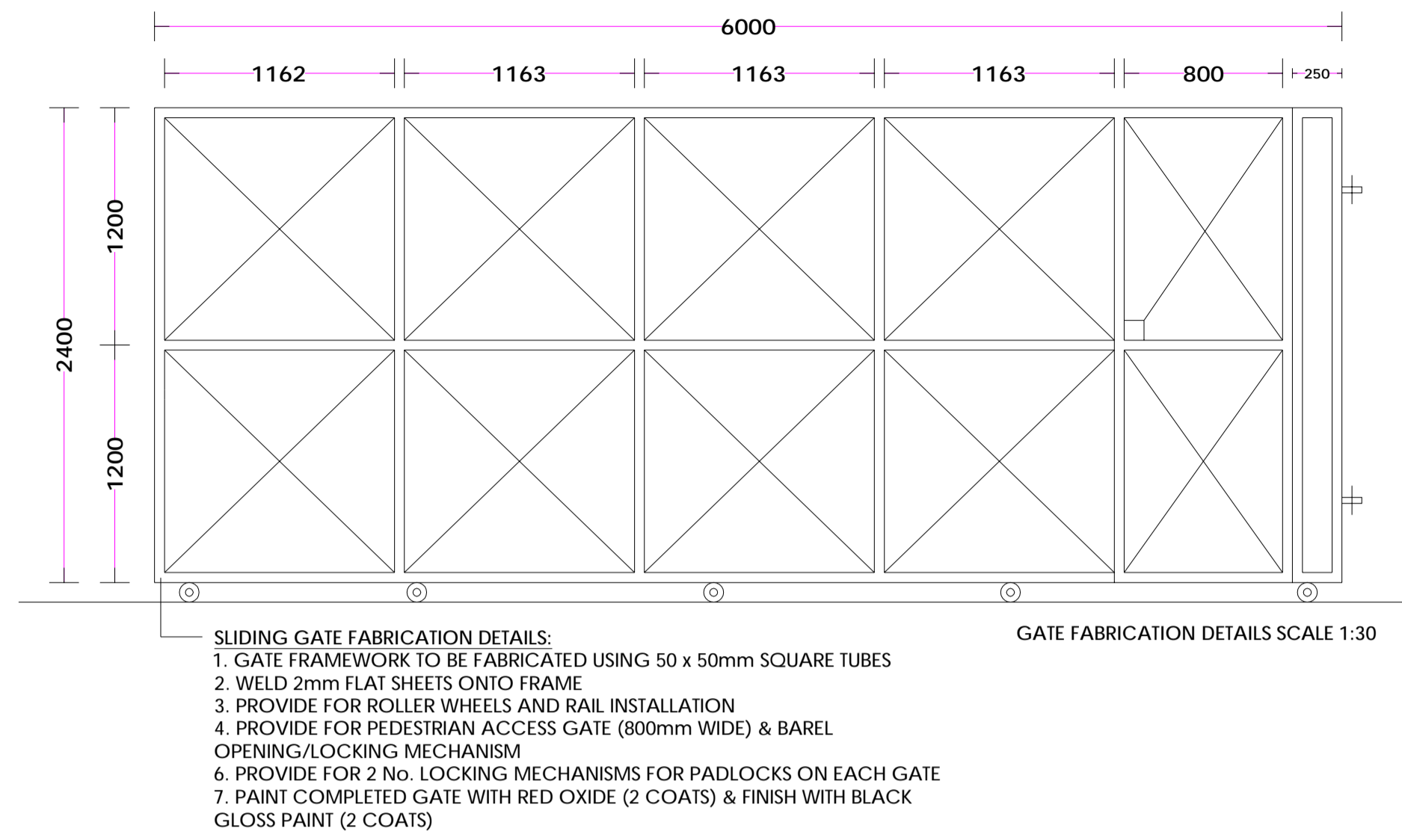
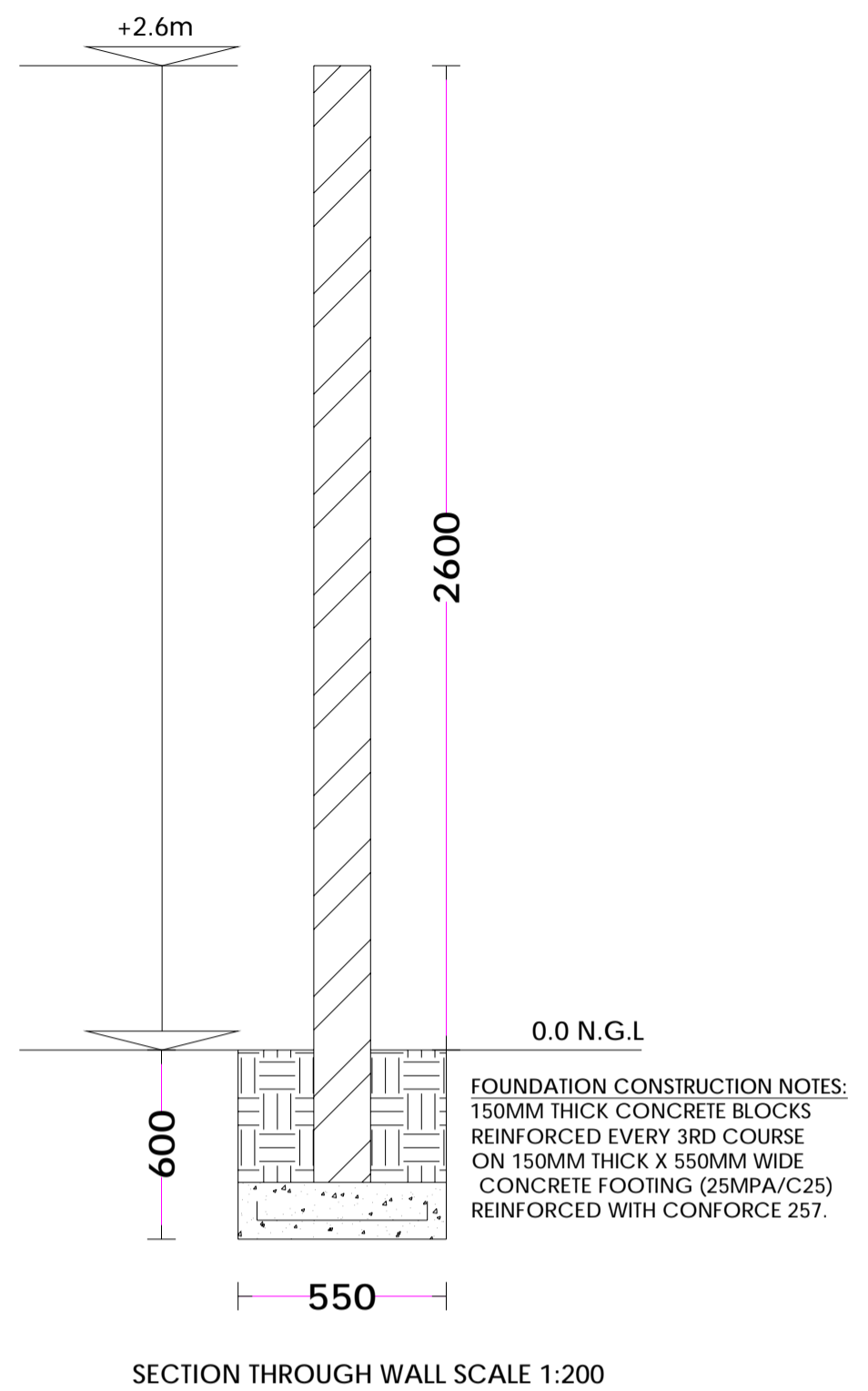
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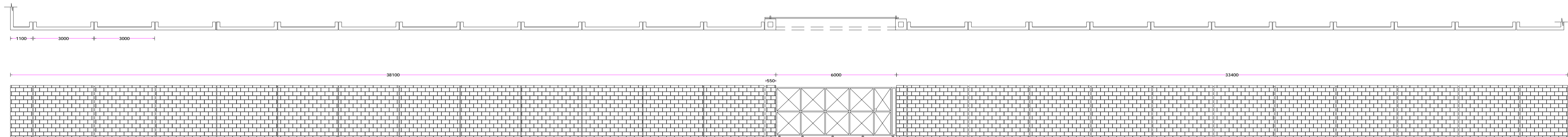
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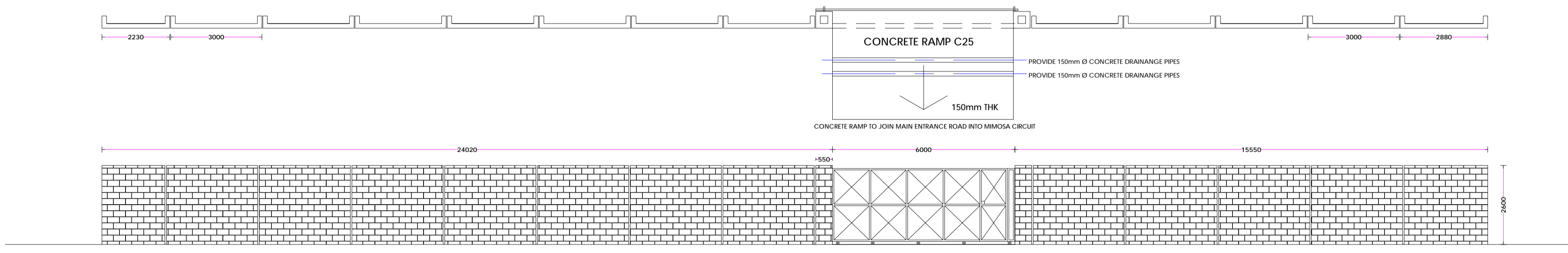




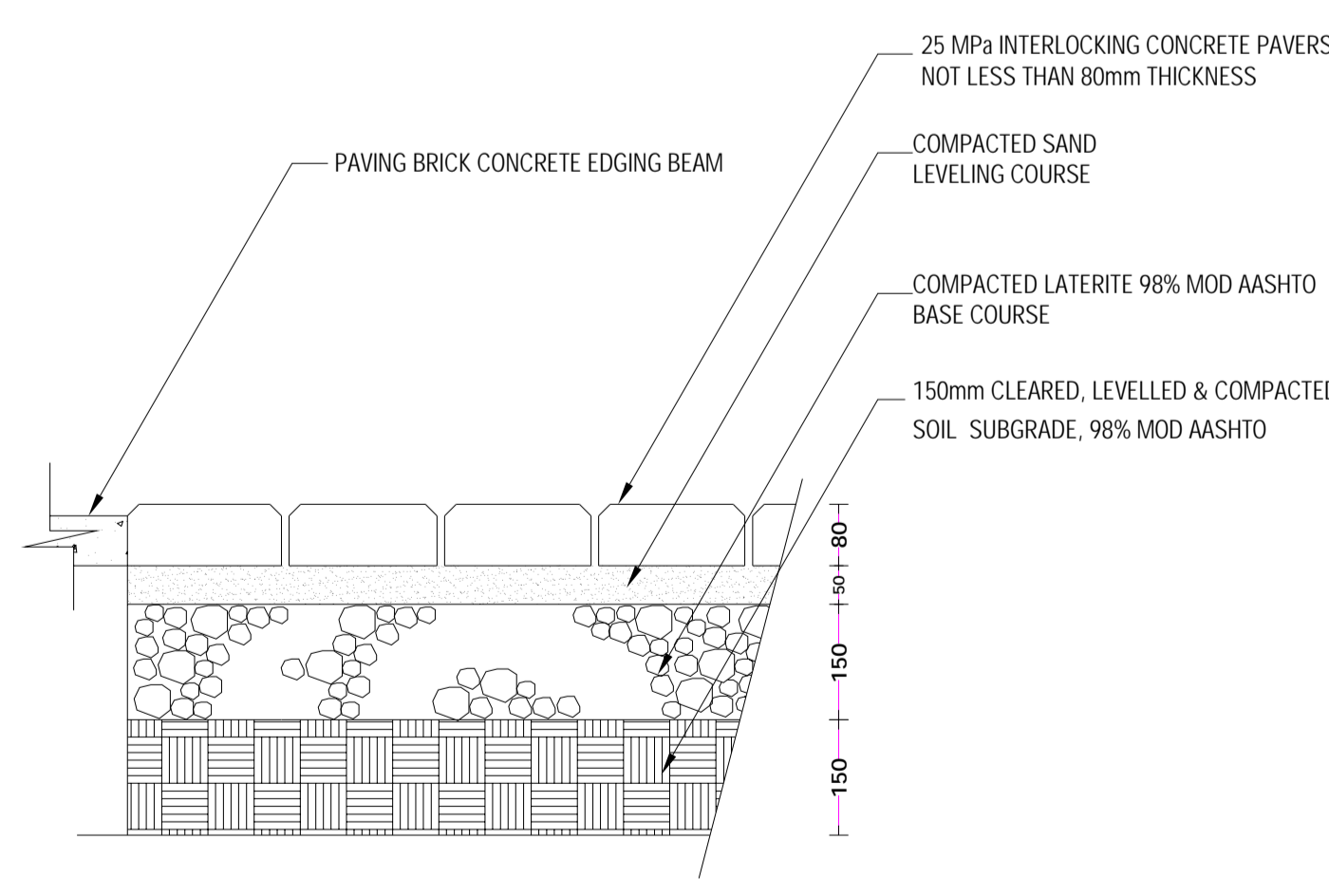
SITE PLAN - NOT TO SCALE



GATE 2 FRONTAGE ELEVATION SCALE 1:100



GATE 1 FRONTAGE ELEVATION SCALE 1:100



PAVING DETAILS SCALE 1:100

BOUNDARY WALL & PAVING CONSTRUCTION NOTES:

- ANTI-TERMITE TO BE SPRAYED TO SIDES & BOTTOM OF FOUNDATION EXCAVATIONS
- BINDING CONCRETE TO BE C10
- FOUNDATION FOOTING CONCRETE TO BE C25/25MPA & REINFORCED WITH CONFORCE 257
- CONTRACTOR TO PROVIDE CUBE TEST RESULTS FROM UNZA SCHOOL OF ENGINEERING OR OTHER APPROVED TESTING FACILITY
- DO NOT SCALE DRAWINGS
- ALL DIMENSIONS AND LEVELS TO BE VERIFIED ON SITE PRIOR TO COMMENCEMENT OF SETTING OUT OR CONSTRUCTION
- ANY DISCREPANCIES OR OMISSIONS TO BE BROUGHT TO THE PROJECT MANAGER IMMEDIATELY AFTER BEING DISCOVERED
- PAVING BRICKS TO BE C25/25MPA CONCRETE & NOT LESS THAN 80mm THICKNESS

PROJECT:
 PROPOSED RTSA MIMOSA BOUNDARY WALL & PAVING OF
 IMPOUND YARD

DRAWING CONTENTS:
 LAYOUT PLAN
 BOUNDARY WALL DETAILS
 PAVING DETAILS

DRAWN BY:
 D.M

DATE:
 JAN. 2021

CHECKED BY:
 D.M

DATE:
 JAN. 2021

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