

NOTES:

- Provide Lightning Protection on all buildings as specified by Engineer.
- Brick walls reinforced with brick force on every third course below ground level and every fourth course above ground level as specified by Engineer.

Waterlite seamless aluminium guttering (or equal approved) 150mm x 125mm industrial OGEE x 0.8mm - brackets fixed at 500mm centres on nutec fascia board. Colours to Architect's specification.

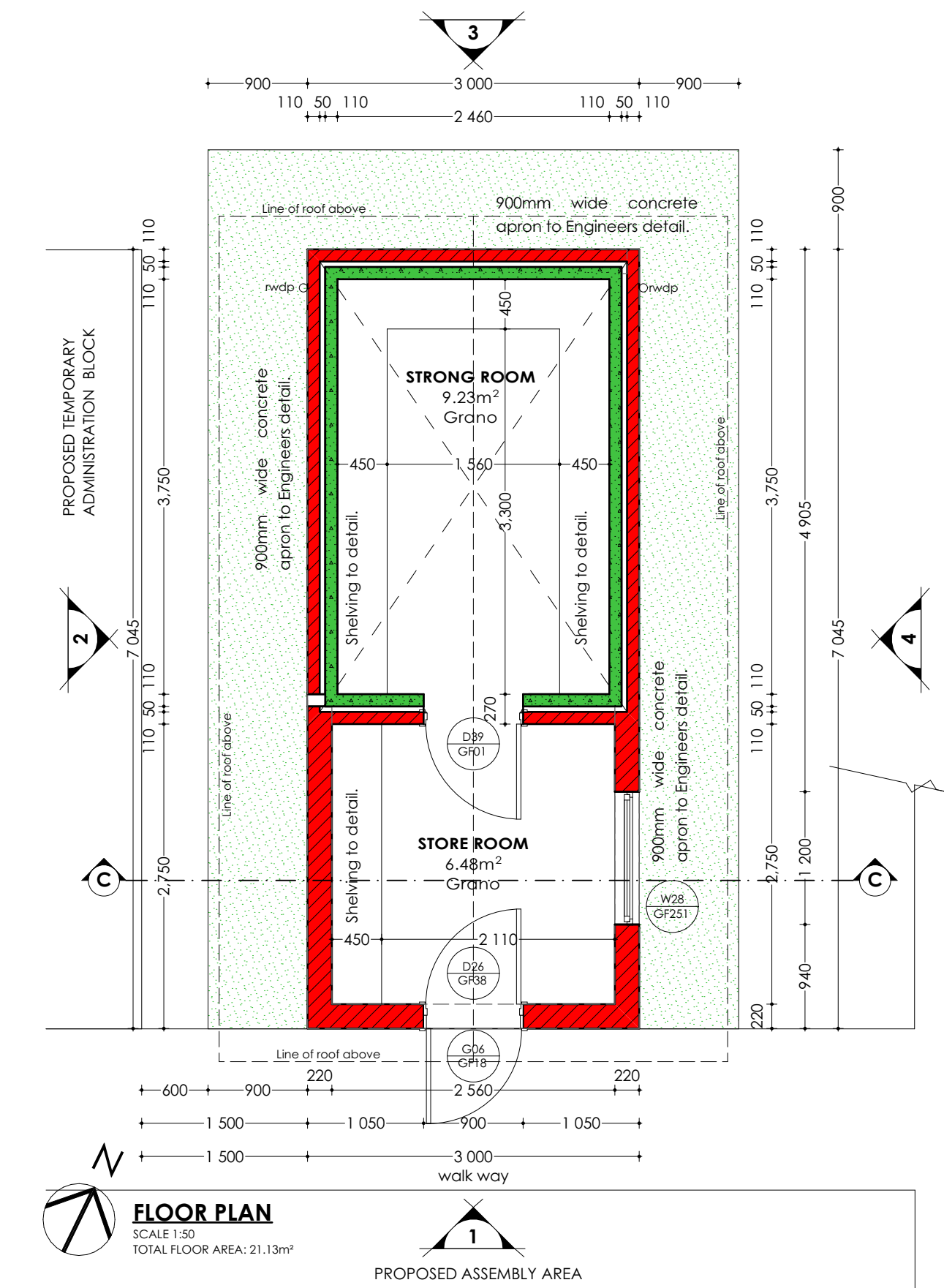
12X225mm Fibre cement fascia board.
6.4mm Gypsum ceiling boards fixed to 38x38mm SAP Battens and to have 75mm gypsum plaster coved cornice.

75x50mm aluminium downpipe.

Apply bitumen paint on the outer face of the inner wall skin.

SECTION C-C

SCALE 1:50



PROPOSED ASSEMBLY AREA

LEGEND (Drainage)

| | |
|--|---|
| | BLACK WATER DRAINAGE PIPES BELOW SLAB/IN SLAB |
| | GREY WATER DRAINAGE PIPES BELOW SLAB/IN SLAB |
| | GULLY TRAP |
| | FLOOR DRAIN |
| | AUTOMATIC AIR VENT |

LEGEND (Water Services)

| | |
|--|-------------------------------|
| | COLD WATER SUPPLY (HARVESTED) |
| | COLD WATER SUPPLY (PORTABLE) |
| | HOT WATER SUPPLY |
| | HOT WATER RETURN |
| | HEAT PUMP SUPPLY/RETURN |
| | PIPE DROP/RISE |
| | ISOLATING VALVE |
| | PRESSURE REDUCING VALVE |
| | BALANCING VALVE |
| | AUTOMATIC AIR VENT |
| | WATER PUMP |
| | ELECTRICAL POWER SUPPLY |
| | MECHANICAL CONTROL PANEL |

LEGEND (Fire Services)

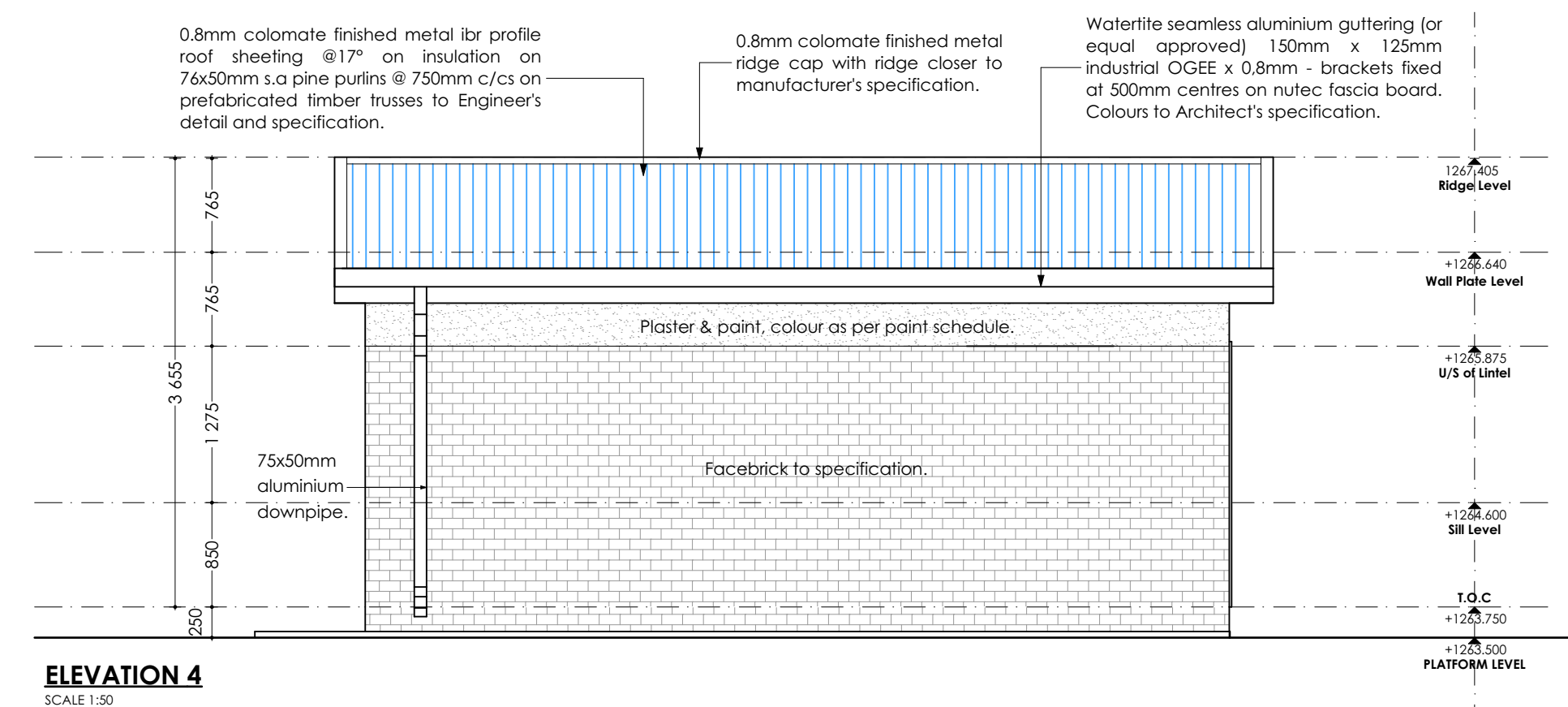
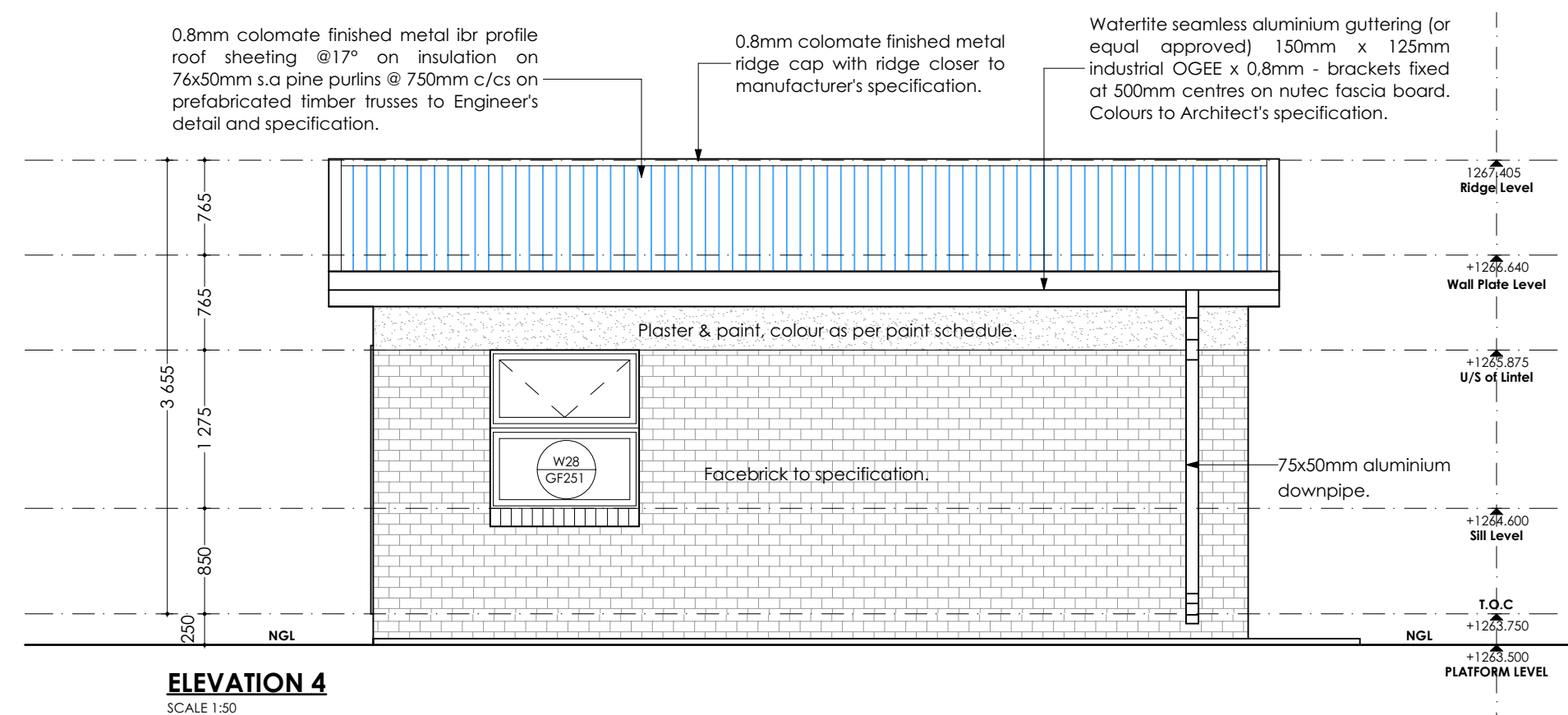
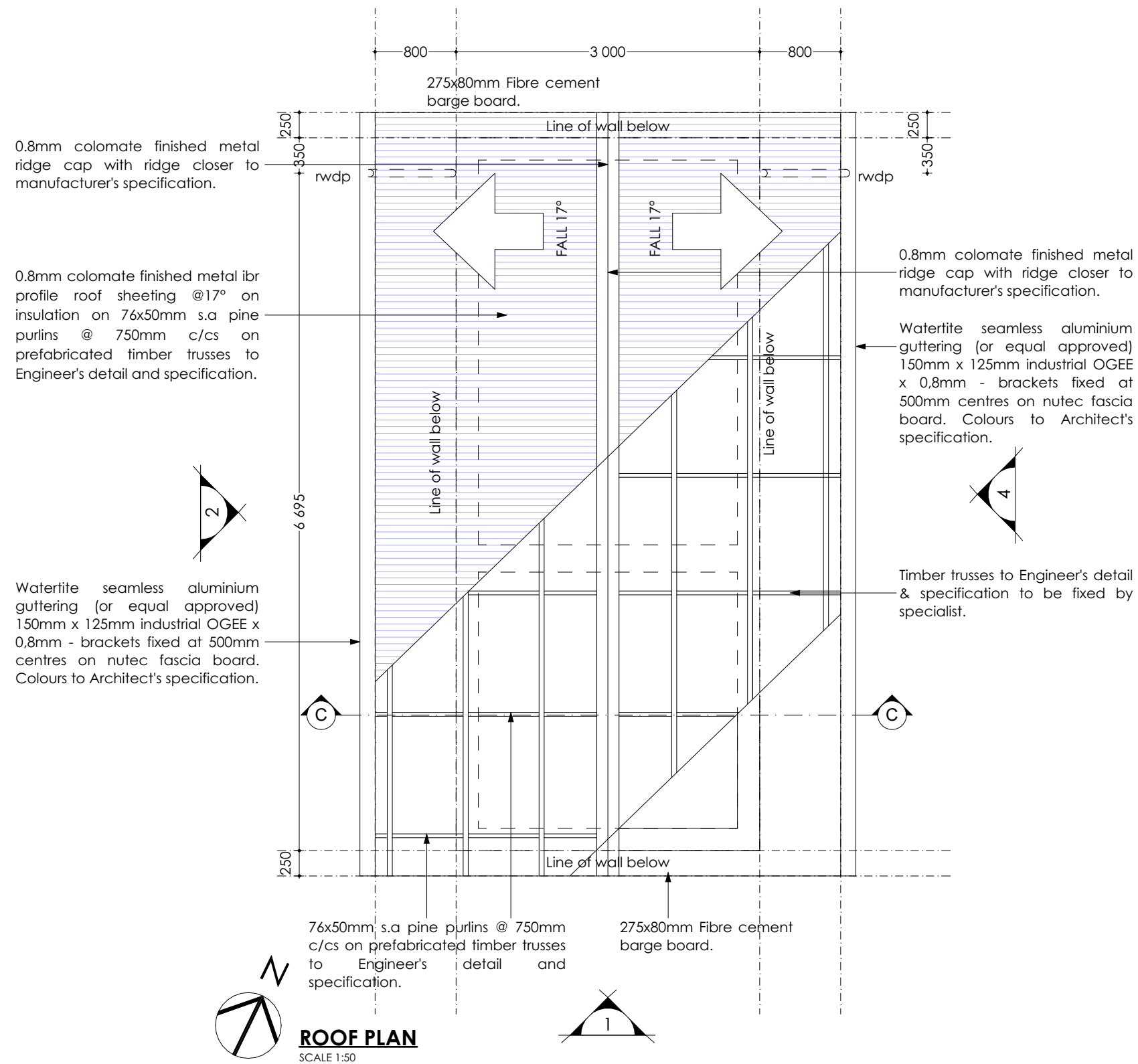
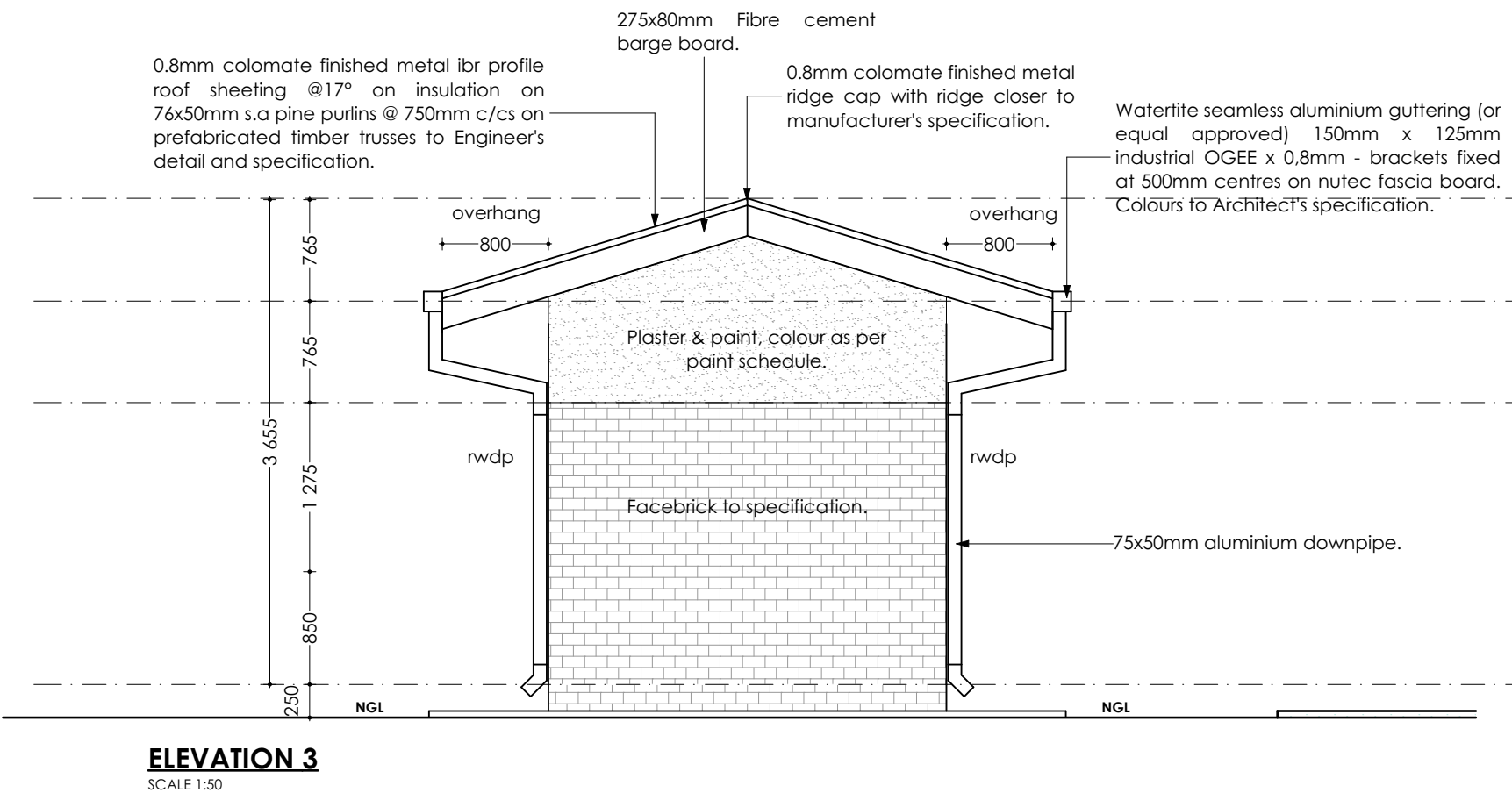
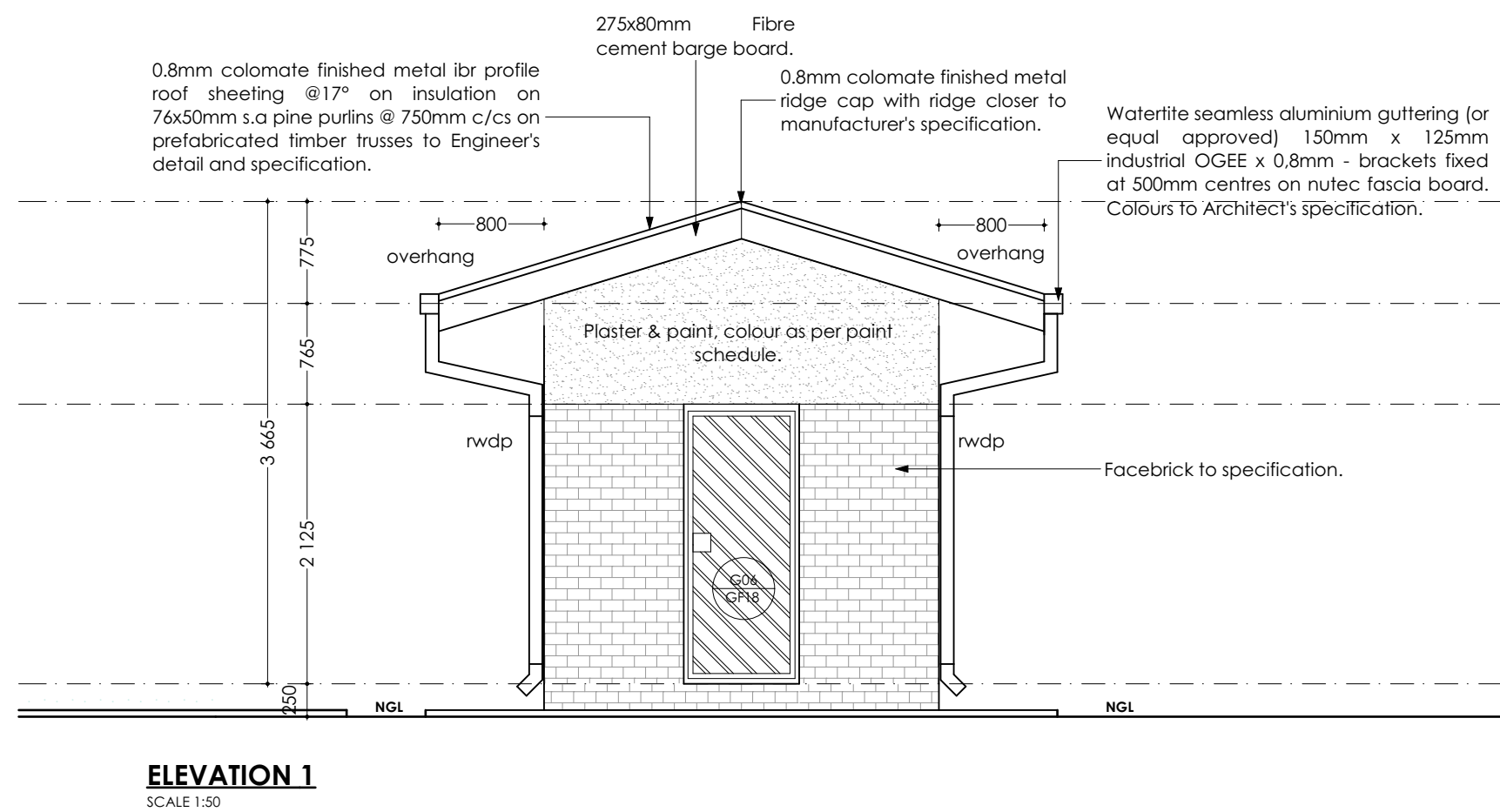
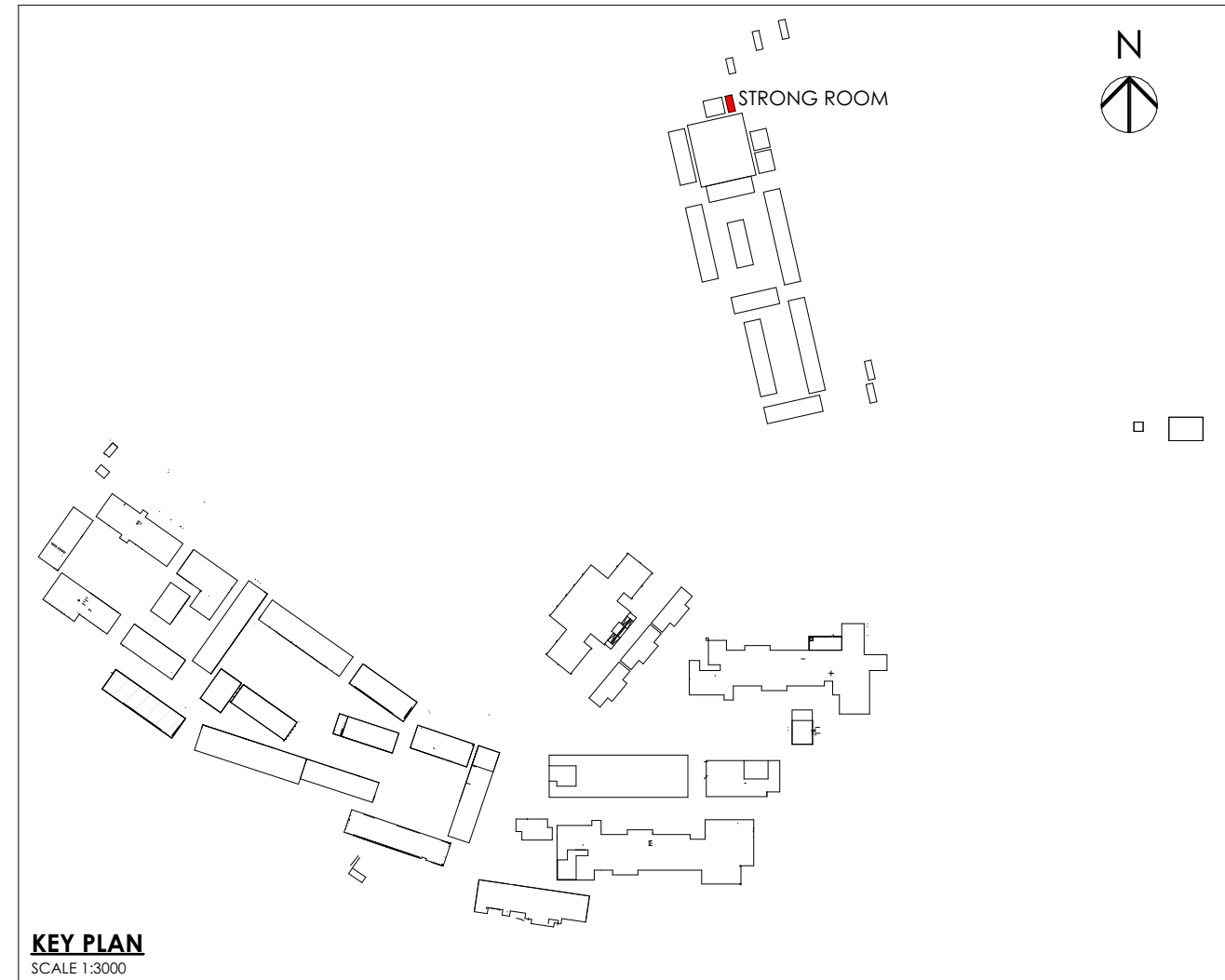
| | |
|--|---------------------------------------|
| | 30m FIRE HOSE REEL & 2 x 4.5kg DCP FE |
| | FIRE HYDRANT |
| | FIRE EXTINGUISHER |

LEGEND (Hatch)

| | |
|--|------------------------|
| | BRICK WALL |
| | CONCRETE ON FLOOR PLAN |
| | BRICK PAVING |
| | FACEBRICK |
| | PLASTER |
| | ROOF COVER |
| | TIMBER |
| | CONCRETE ON SECTION |

LEGEND (Electrical)

| | |
|--|---|
| | TELEPHONE POINT |
| | DATA POINT |
| | NEW DOUBLE 16amp STANDARD SOCKET 3 PIN |
| | NEW 16 amp STANDARD SOCKET 3 PIN |
| | POWER POLE |
| | 3 COMPARTMENT POWER SKIRTING |
| | SPEAKER FOR ONE WAY PUBLIC ADDRESS SYSTEM |



These drawings will be used for construction of the following schools: (Name all schools & cluster)"

| Name & Emis no | Cluster Details |
|----------------|-----------------|
| | |
| | |
| | |
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| | |

"The architect hereby assures the Eastern Cape Department of Education and the Eastern Cape Department of Roads and Public Works that these drawings concur with the approved Site Development Plans, and will be used without any changes or alterations. Any necessary and unavoidable changes or alterations must be preapproved by the Eastern Cape Department of Education and Eastern Cape Department of Roads and Public Works before any works commences on construction site.

Project Architect's name & SACAP registration no:
T. Katsere PAArch6045358

Date: 19 OCTOBER 2023

Signature:



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| NAME | SIGNATURE | DATE |
|-----------|-----------|------------|
| DESIGNER | ..dk.. | 19/10/2023 |
| DRAFTING | ..dk.. | 19/10/2023 |
| VERIFIED | T.K. | 19/10/2023 |
| VALIDATED | | |

SPONSOR



PROJECT
MAKAULA S.S.S
EMIS NUMBER - 200500534

DRAWING TITLE
DECANTING STRONG ROOM - GROUND FLOOR PLAN, SECTION, ROOF PLAN & ELEVATIONS.

| ESDS NUMBER | DISCIPLINE | DRAFTING | STATUS | REVISION |
|----------------|--------------|----------|--------|----------|
| | ARCHITECTURE | ..dk.. | TENDER | |
| DRAWING NUMBER | A1137 | | | |