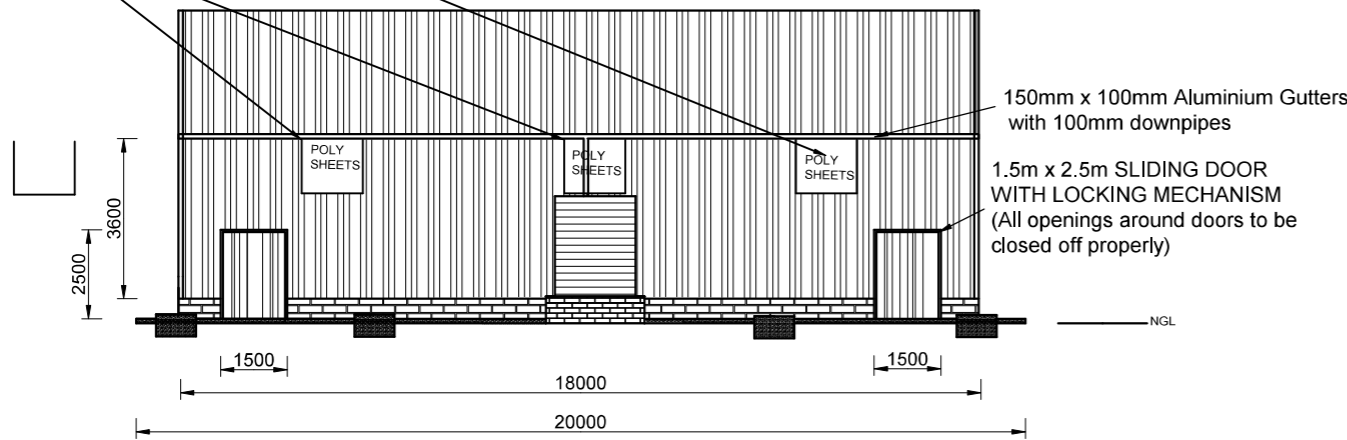
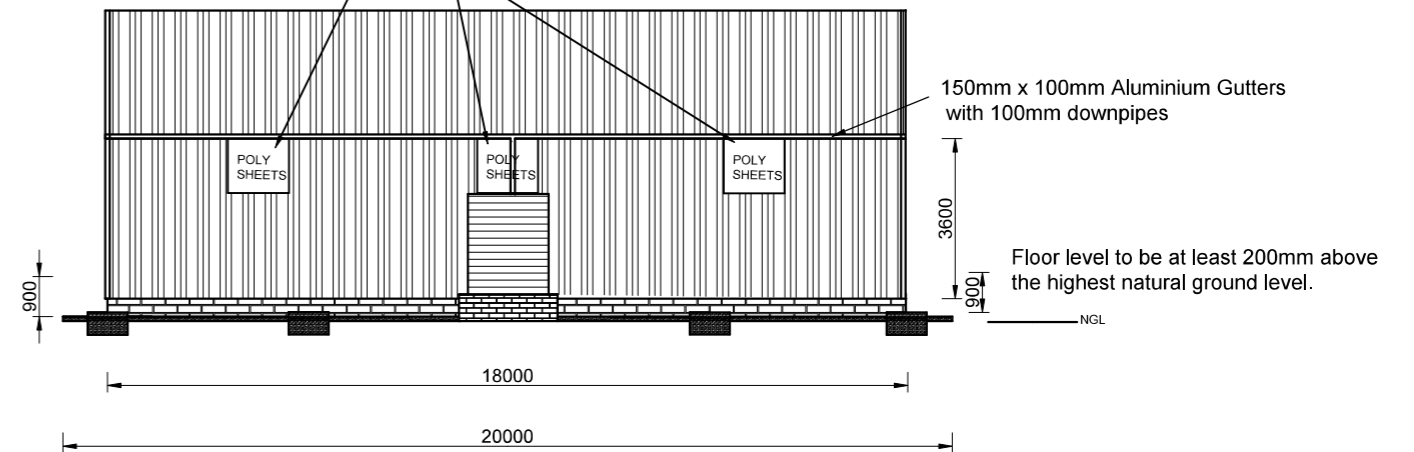


1.2mm Polycarbonate Translucent IBR sheet at 3 500mm 1.2m (h) and 1.37m(w)  
(two sheet wide, between top and bottom cladding supports)

1.2mm Polycarbonate Translucent IBR sheet at 3 500mm 1.2m (h) and 1.37m(w)  
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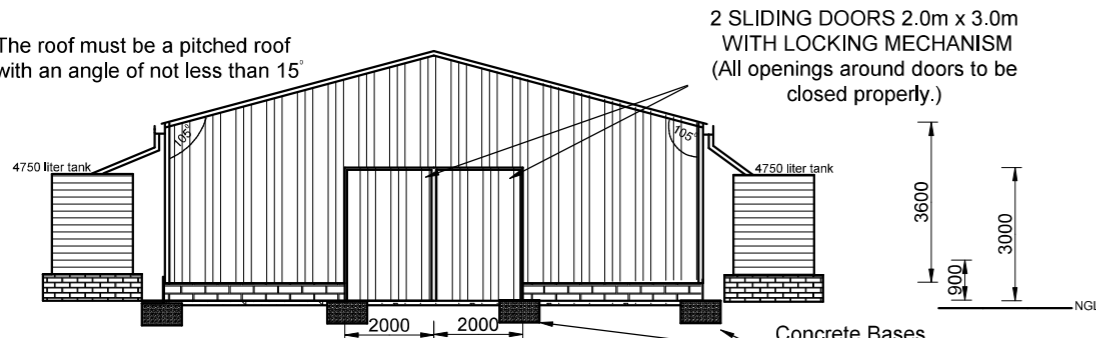


NORTH ELEVATION  
NOT TO SCALE

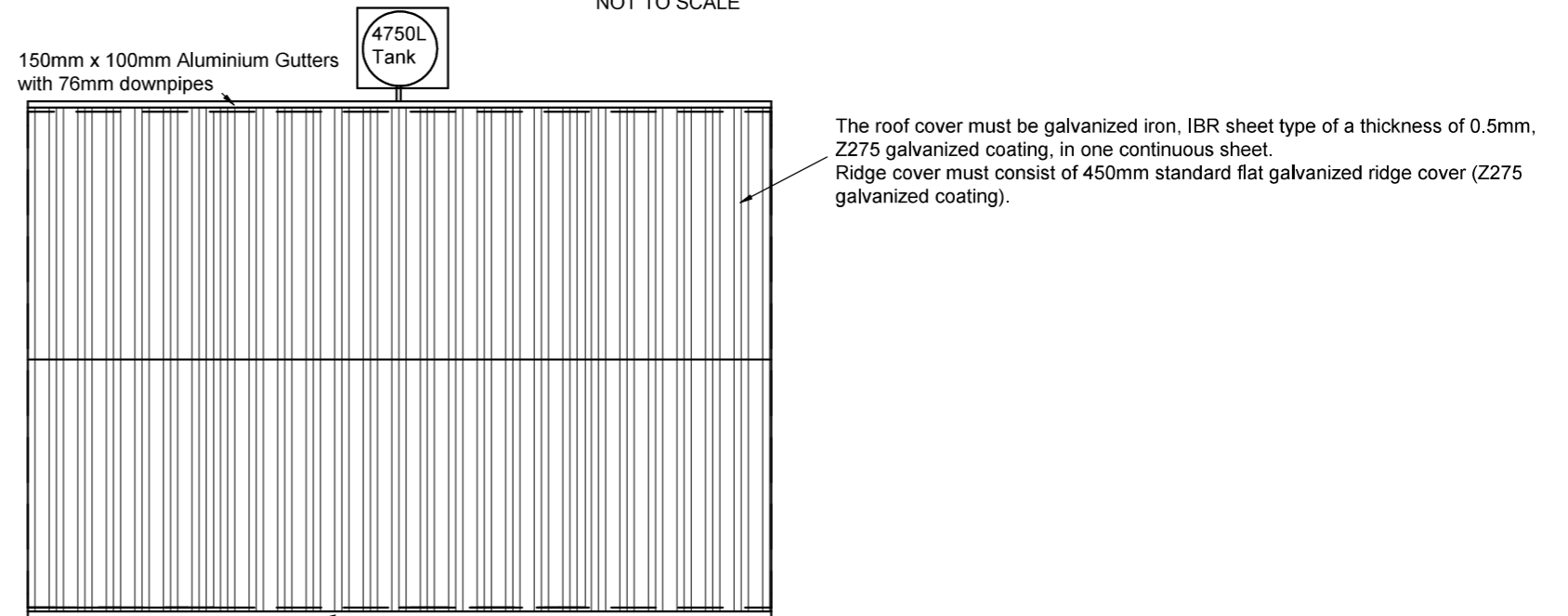


SOUTH ELEVATION  
NOT TO SCALE

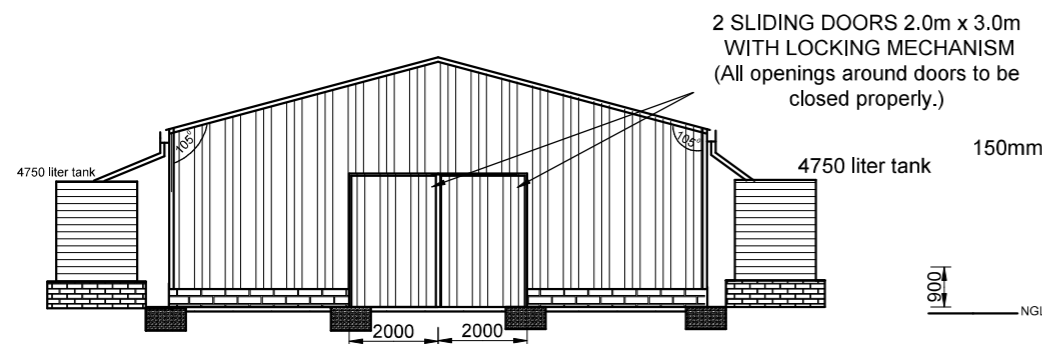
The roof must be a pitched roof with an angle of not less than 15°



EAST ELEVATION  
NOT TO SCALE



ROOF- TOP VIEW  
NOT TO SCALE



WEST ELEVATION  
NOT TO SCALE

**DESIGN:**

- The sub-contractor/supplier of the Steel Portal Frame Structure will be: .....
- The structure must be designed to withstand all wind-, snow-, hail- and any other applicable loads.
- A Certificate of Compliance will be issued by the design engineer to the DRDAR after the completion of the structure.

**ADDITIONAL SPECIAL NOTES:**

- Contractor must supply approved Engineers drawings and design certificate.
- 18m x 12m x 3.6m Portal frame structure.
  - The Portal frame structure must have a minimum height of 3.6m
  - Floor level to be at least 200mm above highest natural ground level
  - Manufacturing of the portal frame structure will not be allowed on site.
  - Painting of the Portal frame structure: One (1) coat of grey etch primer and two (2) coats of QD enamel to the columns, rafters and bracings. (On-site painting will not be allowed.)
- All purlins and cladding supports (lip channel sections) will have a maximum spacing of 1,2m.
- 0.5mm IBR cladding - Z150 Galvanized coating
- 2 x 2m sliding doors, to open to both sides, on gable ends, according to the Engineers designs. (All openings closed off properly)
- 2 x 1.5m sliding doors according to the Engineers designs, as indicated on floor plan. (All openings around doors closed off properly)
- 140 x 190 x 390mm concrete blocks built up to first purlin.
- IBR to overlap block wall by at least 500mm, and opening between block wall and structure restricted.
- 8 x Polycarbonate Translucent IBR sheets (1.2mm) to be fitted on the roof, 4 on each side.
- 150mm x 100mm Aluminium Gutters with 100mm downpipes.

NO.	SPECIAL NOTES:	S KONDLO (CHIEF ENGINEER)	DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM PROVINCE OF THE EASTERN CAPE	SCALE	INDEX NO.
		OCTOBER 2024 (DATE APPROVED)	ENGINEERING SERVICES PRIVATE BAG X015 DOHNE ADI STUTTERHEIM 4930	NTS	SCMM-03/33/05
<b>MULTIPURPOSE SHED</b>				A3 ORIGINAL	PLAN NO. SHEET 5 OF 7
<b>ELEVATIONS</b>					