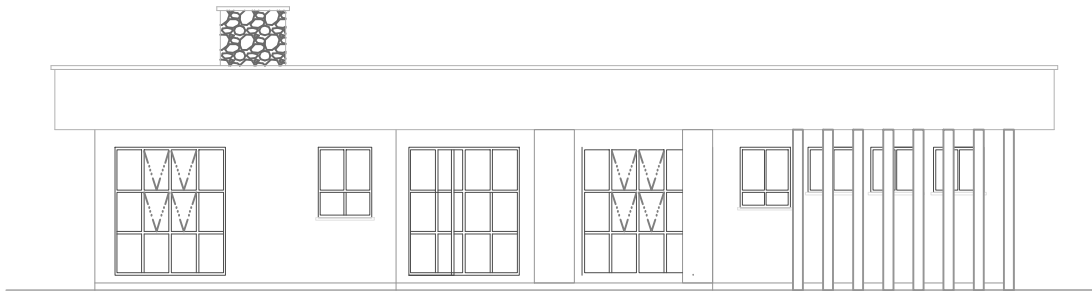
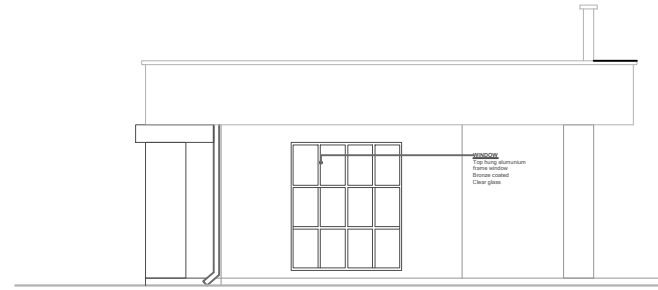


FRONT ELEVATION



REAR ELEVATION



SIDE ELEVATION



SIDE ELEVATION

NOTES

- GENERAL NOTES**
 All work to comply with the National Building Regulations and building standards No. 103 of 1977 as amended and all relevant specifications and codes of practice of the SABS and any amendment thereto.
 Figured dimensions, levels, and heights to be checked on site and any discrepancies to be reported to the designers before any work is put in hand.
 All concrete foundations to be a minimum of 600mm x 200mm unless shown otherwise. Top of concrete foundation to be of minimum of 300 below NGL.
 Finished floor levels to be a minimum of 150mm above NGL unless otherwise shown. Fire walls to underside of roof covering.
 maximum 150mm threshold plus fire door to garage where interlocking with house.
- DRAINAGE NOTES**
 All plumbing work to be carried out by licensed drainlayers or plumbers. drains under buildings to be in straight run enclosed in 150mm concrete all round with IE's at each end, concealed waste pipes to be allowed. IE's to all drains and junctions to be accessible. IE's to have marked covers at ground level, rodding eyes to be provided where necessary.
 All soil pipes to be 100mm diameter glazed earthen ware or PVC drains and to have a minimum fall of 1:50. Top of any drain to be at least 300mm below GL. Waste pipes to be 50mm internal diameter.
 All waste fitting to have deep "P" resealed traps and to be fully accessible for repairs and cleaning.
 All vent pipes to extend 900mm above roof level.
 ASVP's to all WC's having more than one 200mm vertical discharge. all soil and waste fittings to be accessible along their entire length for maintenance and repairs. All drains are to be accessible at 20m centres by means of M.H.s or cleaning eyes a manhole to be provided within 1 200 of the stand boundary
- WATER PROOFING & RAMP PROOFING**
 DPC's under all walls and screen walls to 150m above finished ground level. DPC's under all cills, behind weather boards and under ridge tiles. Vertical DPC's to all changes in floor level. surface beds to be on approved waterproofing forming a continuous membrane to with the DPC's under walls. flashings to all changes in roof levels and chimneys. Impermeous copings to all parapets. remove storm water from drain and site.
- NATURAL LIGHT & GLAZING**
 All habitable rooms to have a minimum of 10% natural light. all glazing to comply with part N of the BCB.
- STAIRS**
 Stair treads to be 250mm, minimum stair risers 200mm maximum, balustrade heights to be 1000mm minimum. Balustrade openings to be 125mm maximum.
- PARTITIONS & CEILING**
 Dry wall partitions and suspended ceilings to comply with the Government Rodent Proofing Regulation R411 and section 6 of SABS test method 418. dry wall cladding to be 12,7mm, 1/4 rated gypsum boards. Dry wall ceilings to be firm gypsum board external dry wall cladding to be firm fibre cement boarding. 50mm acoustile insulation to be provided inside all external dry walls and between ceilings and roofing material. dry wall cladding and ceilings to bathrooms to be firm fibre cement boarding.

| No. | DESCRIPTION | BY | DATE |
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|-----|-------------|----|------|

REVISIONS



MALAWI GOVERNMENT BUILDINGS DEPARTMENT
 PRIVATE BAG B 365
 LILONGWE 3

Tel: 01 788 843 Fax 01 788 259 E-mail: buildings_department@malawi.net

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|--|------------------------------------|----------------------------|
| PROJECT TITLE PROPOSED WEIGHBRIDGE OFFICES, STAFF HOUSES & ASSOCIATED WORKS FOR DEPARTMENT OF ROAD TRAFFIC & SAFETY SERVICES (DRTSS) | | |
| CLIENT THE DIRECTOR DRTSS, PRIVATE BAG 257 LILONGWE | | |
| DRAWING NAME PROPOSED MAIN OFFICE - ELEVATIONS | | |
| DRAWN Daniel Mumbwa | DATE AUGUST 2022 | SCALE As shown |
| CHECKED C.K. LINDEIRE | CHIEF ARCH C.K. LINDEIRE | D.O.B S.O. NSOMA |
| PROJECT ARCHITECT Daniel Mumbwa | | CAD FILE REFERENCE |
| DRAWING NUMBER | SERIAL | REVISION |
| HBE0 8:57 | 1000 | |