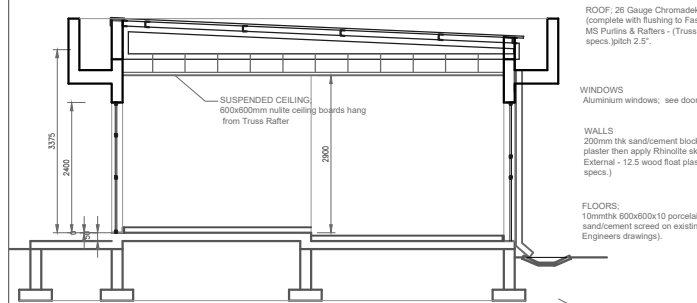


FLOOR PLAN



SECTION A-A

NOTES

- GENERAL NOTES**
 All work to comply with the National Building Regulations and building standard 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.
 minimum 150mm threshold plus fire door to garage where overrunning with house.
- DRAINAGE NOTES**
 All plumbing work to be carried out by licensed drainlayers or plumbers. Drains under buildings to be in straight run except in 150mm concrete all round with IE's at each end. concealed waste pipes to be covered. IE's to fit chords 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 atleast 300mm below GL. Waste pipes to be 50mm internal diameter.
 All waste fitting to have deep "P" ressealed 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 end and waste fittings to be accessible along their entire length for maintenance and repairs. All drains are to be accessible at 200mm centres by means of M.H.s or cleaning eyes a manhole to be provided within 1 200 of the stand boundary (To Structural Engineers drawings).
- WATER PROOFING & DAMP PROOFING**
 DPC's under all walls and screen walls to 150mm above finished ground level. DPC's under all eaves, behind weather boards and under ridge tiles. Vertical DPC's at 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 nbr.
- STAIRS**
 Stair treads to be 250mm, minimum stair risers 200mm maximum. balustrade heights to be 1000mm minimum. Baluster openings to be 125mm maximum.
- PARTITIONS & CEILING**
 Dry wall partitions and suspended ceilings to comply with the Government Rodent Proofing Regulation R411 and section 8 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 acoustle insulation to be provided inside all external dry walls. and between ceilings and roofing material. dry wall cladding and ceilings to be firm fibre cement boarding.

QUANTITY	7	1	3	7	2	2	2
LOCATION	Refer to plan.	Refer to plan.	Refer to plan.	Refer to plan.	Refer to plan.	Refer to plan.	Refer to plan.
WINDOW/DOOR TYPE	Top hung	Glazed panel door with fanlight	Solid flush door with fanlight	Top hung	Top hung	Top hung	Top hung
FRAMING	Aluminium frame	Aluminium frame	Aluminium frame	Aluminium frame	Aluminium frame	Aluminium frame	Aluminium frame
FINISH	Bronze coated	Bronze coated	Bronze coated	Bronze coated	Bronze coated	Bronze coated	Bronze coated
GLAZING	6 mm thick clear vandal-proof laminated glass .	6 mm thick clear vandal-proof laminated glass .	NA	6 mm thick clear vandal-proof laminated glass .	6 mm thick clear vandal-proof laminated glass .	6 mm thick clear vandal-proof laminated glass .	6 mm thick clear vandal-proof laminated glass .
FANLIGHT		4 mm thick clear vandal-proof glass .	4 mm thick clear vandal-proof glass .				

No	DESCRIPTION	BY	DATE
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REVISIONS

MALAWI GOVERNMENT
 BUILDINGS DEPARTMENT
 PRIVATE BAG 365
 LILONGWE 3
 Tel: 01 788 843 Fax 01 788 289 E-mail: buildings_department@malawi.net

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 - FLOOR PLAN, DOOR/WINDOW SCHEDULE & SECTION

DRAWN	DATE	SCALE
David Mumba	JUNE 2017	As shown
CHECKED	CHIEF ARCH	D.O.B
D.A. MUMBARA	C.K. LINDERE	S.D. NGOMA

PROJECT ARCHITECT
 David Mumba

DRAWING NUMBER	CAD FILE REFERENCE
HBE0 8:57	1000