

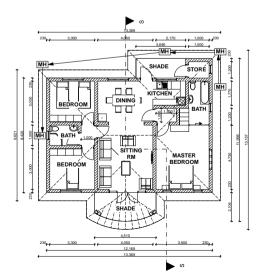


SOUTH ELEVATION

SCALE 1:100

GROUND FLOOR PLAN

SCALE 1:100





ARTISTIC VIEW NOT TO SCALE

ROOF SPECIFICATIONS

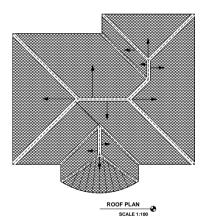
Pitched 300 and covered with corugatted iron sheets on 50x70mm timber nurlins on 50x100mm timber rafter on 50x75mm timber ties and struts on 150x50mm timer tie beam on 100x75mm timber wallnlate 25x25mm timber fascial board

CEILING NOTES

Cement sand motar (1:3) mix on approved gauge wire mesh on 50x50mm bandering on 50x100mm ceiling joists



CROSS SECTION S-S SCALE 1:100 25mm thick cement and sand screed 1:4 mix on 150mm thick concrete floor slab(1:3:6) mix on 50mm thick cement and sand blinding on 150mm thick hard core on compact firm ground. 230mm thick plinth wall in cement sand motar (1:4) 690x230mm concrete strip. foundation depth to be determined on site.



WINDOW SPECIFICATIONS ALL ARE CASEMENT WINDOWS WITH PVO 1500X1500 6002900 600X1800 ____ _ _

All dimensions are in millimetres

RESIDENTIAL & COMMERCIAL BUILDINGS

- 1. All dimensions to be checked on site, written dimensions to be followed in preference to scaled dimensions.
- 2. Depth of foundations to be determined on site but not to be less than 1200 deep.
- 3. Wall foundations to consist of 1:3:6 concrete mix. reinforced with 3 Nos. 16mm diameter M.S. bars with 8 mm diameter M.S. bar links at 300 c/c. Cover to reinforcement to be 75 minimum. (R.C. foundations of columns to Structural Engineer's detail).
- D.P.C. to be three-ply approved quality bituminous felt.
 Foundations should not encroach into adjoining plots.
- 6. 500 g polythene sheeting and anti-termite treatment to be provided under ground floor concrete slab.
 7. The ground floor level to be minimum 600 above the existing natural ground level or as agreed on site.
 8. Garge and carport floor slab to be reinforced with B.R.C. mesh 64.
- 9. All walls less than 200 thick to be reinforced with hoop iron at every alternate course
- 10. P.V. denotes permanent vent and F.L. denotes fan-light.
- 11. All reinforced concrete work is to be in accordance with Structural Engineer's details.
- 12. All sanitary work to be in accordance with M.O.H. rules and regulations.

- 12. All sanitary work to be in accordance with m.o.r., trues and regularisation or encased in 150 concrete.

 13. Urinals to consist of glazed clay.

 14. Where drain passes under building or drive-way area, pipe to be of cast iron or encased in 150 concrete.

 15. All wate pipes and soil pipes are to be in ducts and the bends to have all cleaning eyes accessible from outside.

 16. All windows to have P.C. cill, built-in P.V., pelmet box and timberwindow board to detail. Sitting & Dining rooms to have bigger pelmet boxes to detail.
- 17. All windows and external glazed doors to have burglar proofing to detail.
- 17. All windows and external grazed doors to nave burgiar probling to detail. 18. Provide standard type timber cornice and skirting where required. 19. All door frames to be rebated & moulded & be full width of wall with moulded architraves to detail. Provide rubber door
- tops to all doors.
- 20. Stair case doors to be self closing and 1/2 hour fire resistance. 21. All internal plaster to be lime, two coats steel
- 22. No roof timber to be placed within 300 of chimney flue.
- 23. All sanitary fittings to be "shanks" or "armitage" or other approved type.

 24. Provide 1500 high white glazed wall tiles on all exposed walls in kitchen, baths, toilets, showers and cloak rooms.
- 25. Provide medicine cabinet with mirror and glass shelf over all W.H.B. (except in domestic staff house) size 600 x 400 x 150 deep.
- 26. Provide approved type C.P. shower fittings with tap. C.P. towel rails, hooks, bolts etc. in bath and showers. All tubs to have telephone shower fittings. (W.H.B. to have mixer fittings)

 27. All manholes within building area, drive-way and parking area to have heavy duty air tight covers and double
- 28. Provide G.I. 125 X 100 rainwater down pipes and 125 x 100 G.I. box gutter with brackets etc. where shown.
- 29. Provide 150 wide open rainwater concrete channels 1800 long to all downpipes.

- 29. Provide 150 wide open rainware concrete channels 1800 long to all downpipes.
 30. Painting to be 4 coats (last coat at retention time).
 31. Lay 1 layer of paving slabs 600 x 600 on sand along the perimeter of buildings & S.Q.
 32. Provide D.P.C. to all boundary walls.
 33. Each house, flat or floor to have separate water & electrical meter. Owner to pay meter charges.
- 34. All ironmongery to be imported type. Samples to be produced. 35. Samples of fittings, materials etc. to be produced & approved before commencing work.
- WAREHOUSES, FACTORIES, WORKSHOPS ETC. 2.1. The following clauses mentioned above to apply 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 18, 19, 20, 21, 23, 27,
- 2. All office windows to have P.C. cills, built in P.V., Pelmet boxes & timber window Cills & Skirtings.
- Steel trusses/portal frames & purlins to be painted with 2 coats of oil paint.
 Windows to be burglar proofed with 16 mm twisted M.S. bars at 125 mm c/c, lugs, stiffners etc. to be provided.
- All steel doors to be made of 75 x 75 x 6 M.S. angle frames with 14 g thick M.S. plate panels & provided with heavy duty hinges/sliding gears & 3 Nos. cleats on both sides for locks, handles etc. If sliding gear is outside provide G.C.I.
- cover. Each panel should not be bigger than 600 x 600.
 7. Toilets provide white glazed tiles to 1200 height everywhere. Provide mirrors 600 x 450 over all W.H.B.s, paper holders, 2 Nos, coat hooks behind each door.
- 8. Fire Fighting Equipment to be provided as shown on plan.
 9. Each Godown to have separate water & electrical meter. Owner to pay for meter charges
- TARMAC DRIVES
- 3.1 50 mm Premix laid in two layers on 150 guarry chips on 300 hardcore filling well consolidated & rolled with 14 tons oller. Provide P.C. Curbs to all sides. Drives to be well sloped for draining the rainwater. ROOFING FELT ON R.C. SLAB
- 4.1 Four layers of Rituminous roofing felt on 50 numice screed on 50 hollow nots on R.C. flat roof to structural Engineer's detail, screed laid to fall min. 75 in 3000 (provide aluminium trim on all edges).
- First layer asbestos based felting 16 kg/10 sg.m.
- Second layer asbestos fellting 23 kg/10 sq.m
- Third layer asbestos based felting 50 kg/10 sq.m.
 Tolayer 12 stone chippings beddded in bituflex. (If 3rd layer is mineral finish, chippings may not be laid).
 2. Guarantee of 2 years to be provided.
- 3 Lay Funtkote to "colas A4 specification" 5.1. All Existing work shown uncoloured.
- All new work shown shaded or in Red. Work to be demolished dotted or in yellow
- This drawing is to be read in conjunction with drawing Nos.
- P.C. SUMS OR PROVISIONAL SUMS
- 6.1. Contractor is to include the following P.C. Sums or Provisional Sums in his Contract and must allow for attendance to all Sub-Contractors and his profit in his Tender.
- Shs
- a) Contingencies: c) Gates, pillars and Electrical lamp wiring etc.:
- d) Drive-way and parking areas: Shs
- e) Fittings: f) Plumbing:
- g) Lithography charges payable (M/S DESIGNPLAN BUREAU)
- h) Complete roof work fabrication &
- installation etc. by Contractor b) Electrical work:

ARB. No.

PC No.

Shs.

A PROPOSED RESIDENTIAL HOUSE IN KIRYOOWA CELL LC1, KIRYAMULI WARD ON PLOT 492, BLOCK 82 - GOMBE DIVISION, NANSANA MUNICIPALITY, WAKISO DISTRICT

1

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1/2