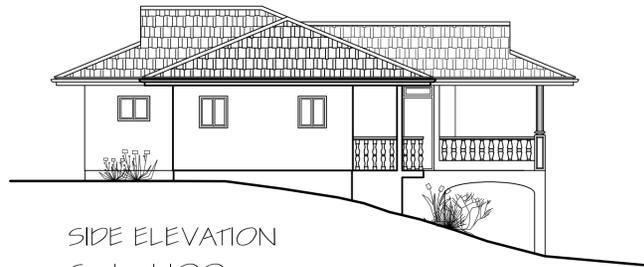


FRONT ELEVATION
Scale 1:100



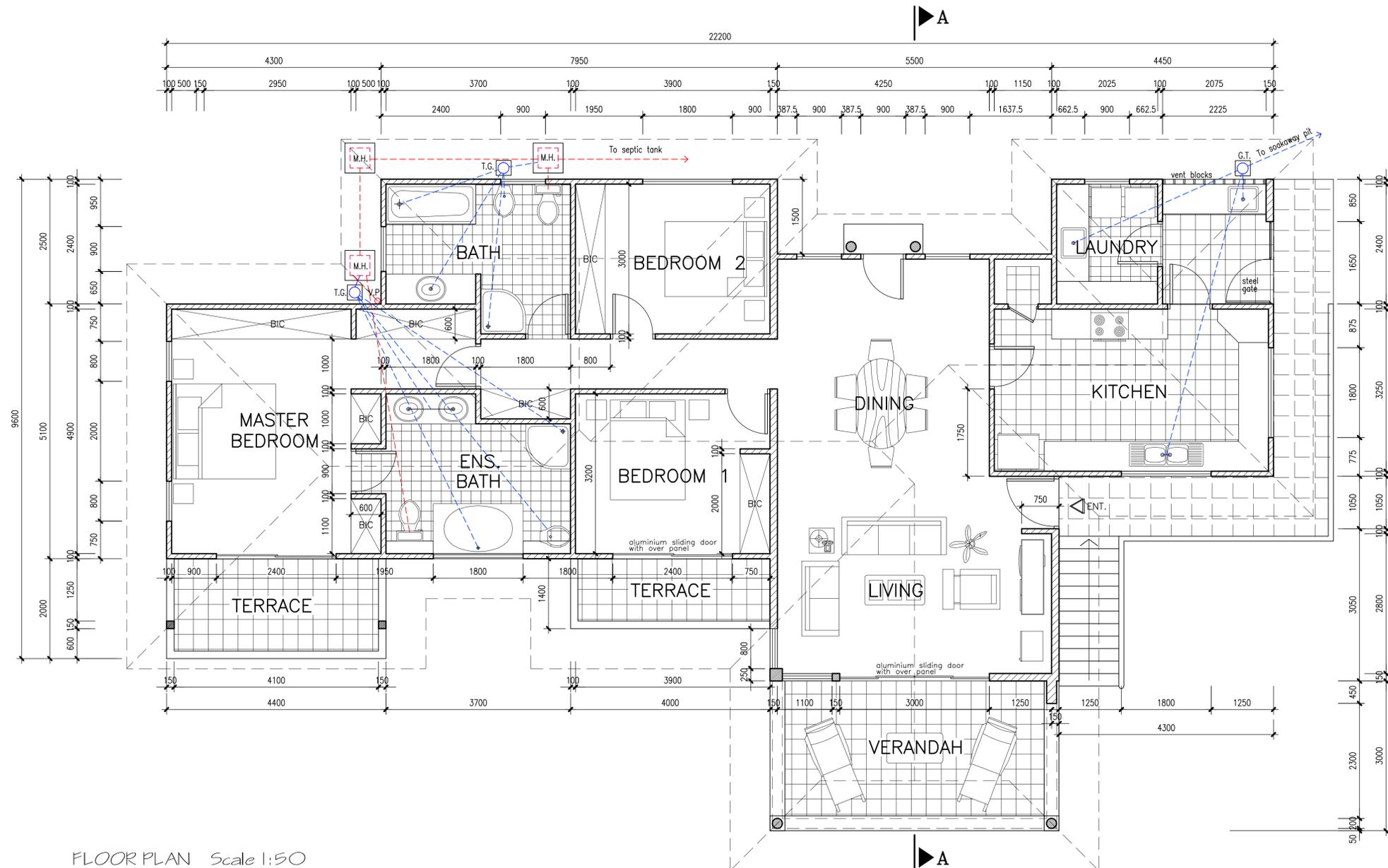
SIDE ELEVATION
Scale 1:100



SIDE ELEVATION
Scale 1:100



REAR ELEVATION
Scale 1:100



FLOOR PLAN Scale 1:50

NOTES

- DO NOT SCALE DRAWING IF IN DOUBTS ASK.
 - DIMENSIONS ARE IN MILLIMETERS.
 - ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ENGINEERS DRAWINGS, AND ANY OTHER DETAIL DRAWINGS.
1. STRUCTURE
All reinforced concrete slabs, beams, column, staircases and foundations to structural engineers drawing. (Where applicable)
 2. GROUND FLOOR SLAB
100mm thick concrete slab with A142 steel mesh at the top with 25mm min. concrete cover, laid on min. 500 gauge "Visqueen" or similar D.P.M. on 50mm sand blinding on 150mm consolidated hardcore. D.P.M. to be taken up the side of external wall and lapped with the wall D.P.C.
 3. WALLS ABOVE DPC
All external and internal walls to be Concrete Blocks as indicated with 15mm external render and 12.5mm internal plaster. D.P.C. to be "Hyflood" pitch polymer or similar provided on all external walls placed min. 150mm above finish ground floor level. Blocks to be of min. strength 3.5 N/mm² and 7.0 N/mm² for load bearing wall.
 4. LINTELS
To be of Concrete min. grade C25. Reinforcement and size of lintel as indicated. Minimum concrete cover to be 25mm.
 5. CEILING
Details as indicated, finished with 3 coats of intumescent paint.
 6. GLAZING
All glazing to comply with BS952-Pt 1: 1995, BS6262: 1982, and BS6206
 7. ALUMINIUM FRAMES
All Aluminium frames to comply with BS5286: 1978 and BS4873: 1986
 8. PLUMBING
38mm Dia UPVC waste to shower, bath and sink, 100mm Dia. UPVC waste to W.C.s, 32mm dia. UPVC waste to wash hand basins. All fitting to have anti-siphonic traps. Provide cleaning eyes at all changes of direction. All exposed waste connected to 100mm PVC soil and vent pipe terminating 900mm above the head of any window and fitted with durable plastic ballon unless otherwise shown. Soil pipe to connect to large radius bend at bottom of stack with suitable access above ground level for roding purposes. All soil and vent connections in accordance with BS5572. All suspended waste to be supported at 900mm ctrs. Internal soil and vent pipes to be boxed and sound insulated with preformed flashing provided where soil and vent pipe passes through roof.
 9. FOUL DRAINAGE
Kitchen sinks to be connected to a back inlet gully. All drain to be 100mm dia. UPVC drainage pipes with flexible joints laid on and surrounded by 150mm min. peashingle laid to fall 1 : 40 connected to manholes at locations shown. Drainage pipes passing under building to be enclosed in min. 150mm of concrete. Provide R.C. lintels over drains passing through walls
 10. SURFACE WATER
150mm Dia. half round UPVC guttering to 75mm Dia. UPVC down pipe to minimum 1.5m stone/rubble soakaway minimum 4.5m from anybuilding or boundary via 100mm Dia UPVC drainage pipes with flexible joints laid to fall 1:40 min. laid on and surrounded by peashingle.
 11. MANHOLES
Manholes not to exceed 900mm deep to be 600 X 450mm min. in 100mm dense concrete blocks on 150mm concrete base with suitable manhole cover to BS 487. Manholes exceeding 900mm deep to be in 225mm dense concrete blocks min. 1050 X 750mm with step irons 225mm centre. Provide all channels, branches and concrete benching. All manholes to be watertight and if necessary to be rendered with waterproof cement and sand rendered externally.
 12. SEPTIC TANK
To be as per design and location shown. The tank to be watertight and if necessary rendered externally with waterproof cement. No septic tank to be located any nearer than 15m from a stream or water course or at an elevation which may result in contamination of water by seepage.
 13. ELECTRICAL INSTALLATION
All electrical installation works are to comply with the requirements of the appropriate statutory body and should be carried out by a qualified electrician, providing requisite test certificates upon completion of the installation. Work should also be carried out in accordance with the approved Code of Practice. Number and position of electrical points should be discussed with the client prior to pricing and clearly stated on the builders quotation.
 14. SETTING OUT
Final position of house to be decided on site within the building limits. Final level to be established by owner and contractor on site in conjunction with drain levels.

FLOOR AREA = 188.64 SQ.M

Client

Mrs. D. RAIHL

Project

PROPOSED 3 BEDROOM
HOUSE AT GLACIS ON
PARCEL No. H1534

Drawing

- FLOOR PLAN
- ELEVATIONS

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Drawn by K.Gendron Check K.Gendron Date MARCH 2011

Scale AS SHOWN Dwg. No. AR/DR/11-102