

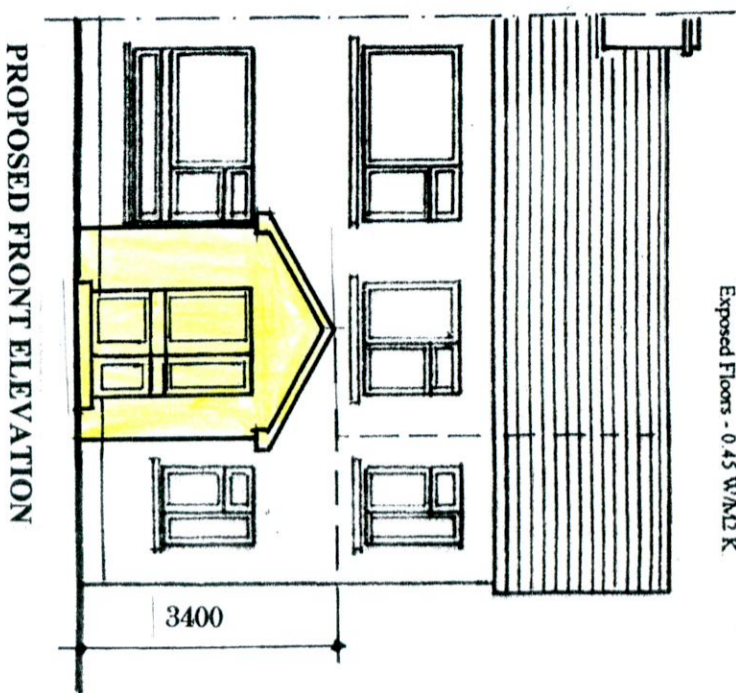
Drawing Number : 604/PD/03
 Scale : 1 : 100
 Date : 27 October 2020
 Revisions:

Ventilation:
 Room vents - 6500sq mm.
 Roof - 25mm continuous strip or equal.
 Window opens Kitchens 1/10 of floor area,
 other rooms 1/20 of floor area.

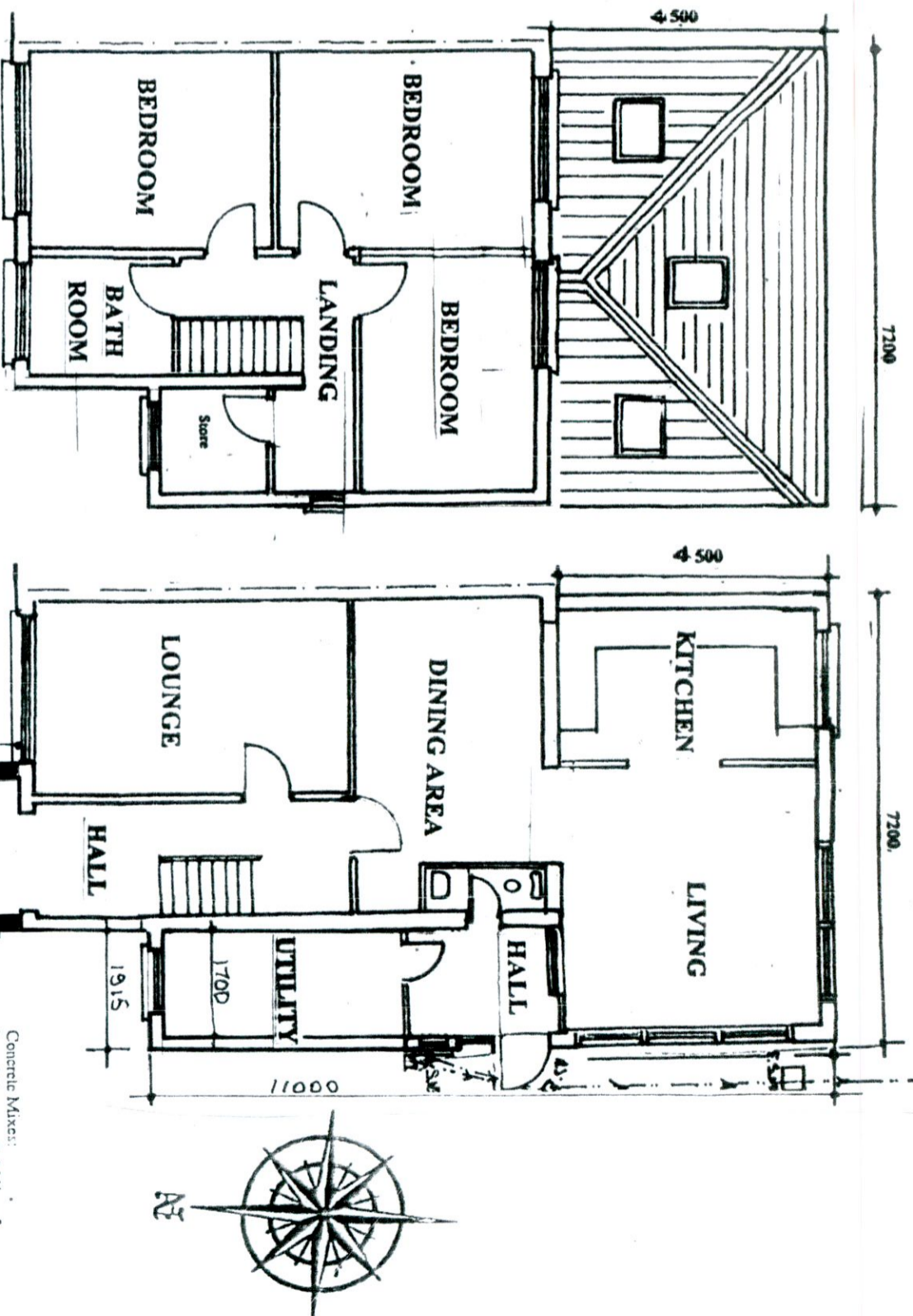
Insulation:
 Maximum Elemental (U) Values:
 Exposed Roofs - 0.25 W/M² K
 Exposed Walls - 0.45 W/M² K
 Exposed Floors - 0.45 W/M² K

Concrete Mixes:
 Lean Mix 7.5 N/mm²
 Pipe Bedding 10.0 N/mm²
 Blinding 10.0 N/mm²
 Strip Foundation 15.0 N/mm²
 Ground Floor 20.0 N/mm²
 Paths 25.0 N/mm²

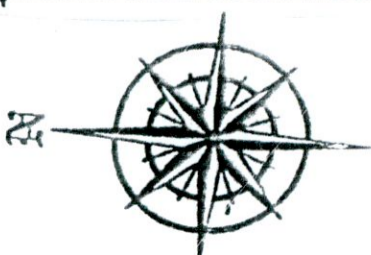
Lintols:
 Precast concrete composite lintol and
 precast metal lintols incorporating
 insulation, 225mm bearing each end.



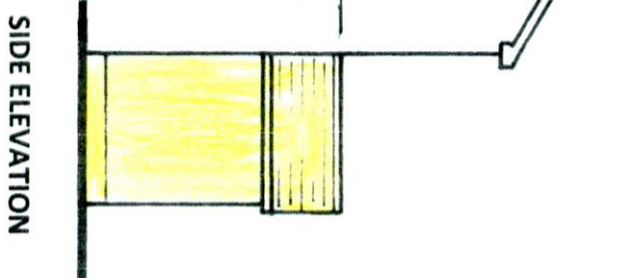
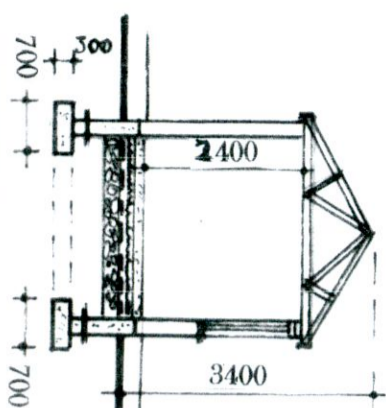
All work to comply with
 Technical Guidance
 Document B - Fire
 Building Regulations 1991.



Concrete Mixes:
 Lean Mix 7.5 N/mm²
 Pipe Bedding 10.0 N/mm²
 Blinding 10.0 N/mm²
 Strip Foundation 15.0 N/mm²
 Ground Floor 20.0 N/mm²
 Paths 25.0 N/mm²

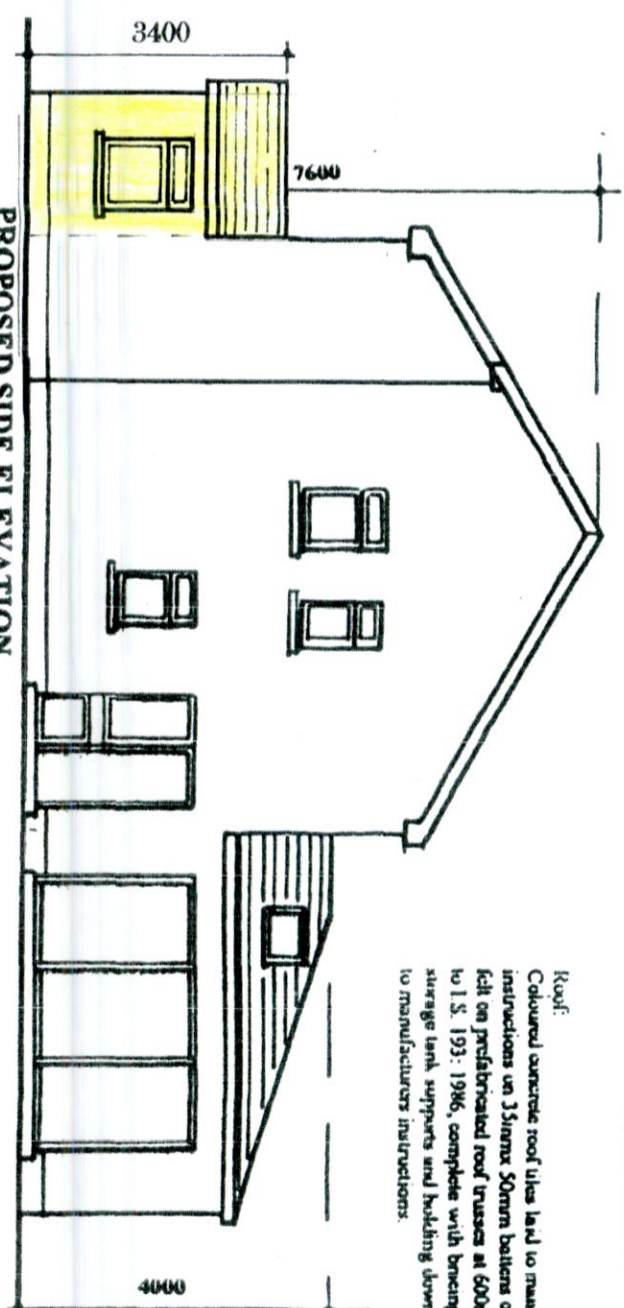


Roof:
 Coloured concrete roof tiles laid to manufacturers
 instructions on 35mmx 50mm battens on sarking
 felt on prefabricated roof trusses at 600mm centres
 to I.S. 193: 1986, complete with bracing, water
 storage tank supports and holding down clips, all
 to manufacturers instructions.



Note:
 All structural timbers to comply with SR11, structural
 timber for domestic construction. Timber to be kiln dried
 and supplied at a moisture content not exceeding 22%.

Roof:
 Coloured concrete roof tiles laid to manufacturers
 instructions on 35mmx 50mm battens on sarking
 felt on prefabricated roof trusses at 600mm centres
 to I.S. 193: 1986, complete with bracing, water
 storage tank supports and holding down clips, all
 to manufacturers instructions.



DRAINAGE LEGEND
 Foul Sewer Drain
 Surface Water Drain
 Gully Trap
 Gull Trap & W.P.
 Arising Function
 Manhole

PROPOSED GROUND FLOOR PLAN

PORCH TO FRONT OF 2A ALDERWOOD CLOSE, SPRINGFIELD,
 TALLAGHT, DUBLIN 24 FOR SHIJO PAUL.

WATSON FITZPATRICK & ASSOCIATES
 Planning & Design Consultants
 98 Woodlawn Park Grove
 Firhouse, Dublin 24.