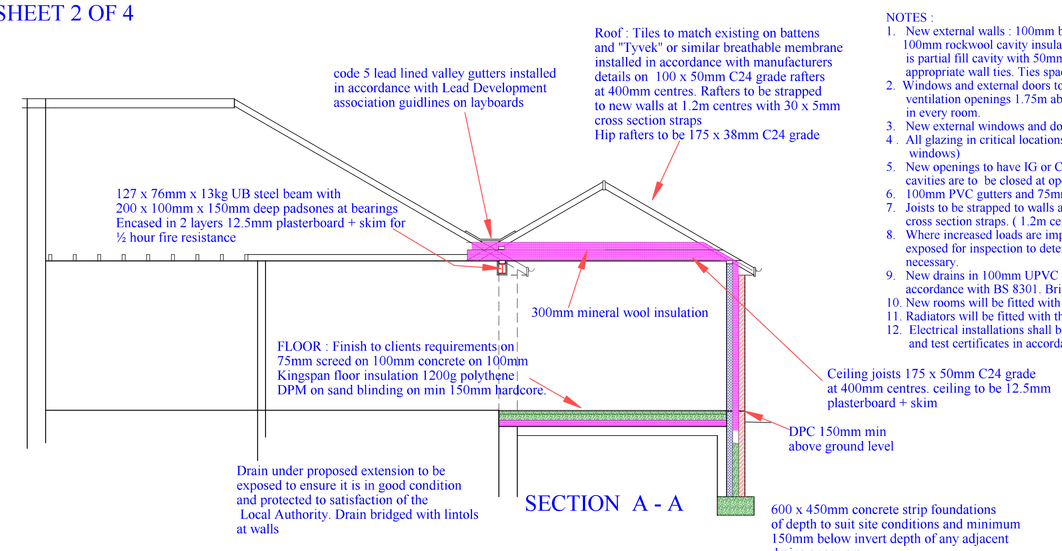
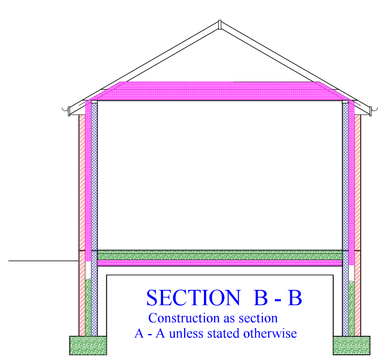
SHEET 2 OF 4



NOTES :

1. New external walls : 100mm brickwork outer leaf matching existing, 100mm cavity with 100mm rockwool cavity insulation built in, 100mm insulation block inner leaf. Alternative is partial fill cavity with 50mm celotex insulation fixed to cavity face of inner leaf with appropriate wall ties. Ties spaced at 750mm horizontally and 450mm vertically.
2. Windows and external doors to provide opening areas of 5% of floor areas with some part of ventilation openings 1.75m above floor level. 8000mm2 trickle ventilators to be included in every room.
3. New external windows and doors double glazed of max U value 1.4W/m²degK
4. All glazing in critical locations to be toughened or laminated. (in and near doors and low cill windows)
5. New openings to have IG or Catnic insulated lintols over unless otherwise specified, and cavities are to be closed at openings with insulated cavity closers incorporating DPC
6. 100mm PVC gutters and 75mm RWPs.
7. Joists to be strapped to walls at maximum 2.0 metre centres with 30 x 5mm cross section straps. (1.2m centres at gables)
8. Where increased loads are imposed on existing walls, their foundations are to be exposed for inspection to determine their adequacy and underpinned if found necessary.
9. New drains in 100mm UPVC surrounded in 150mm pea shingle. Falls min 1 : 40. All in accordance with BS 8301. Bridge with lintols at walls.
10. New rooms will be fitted with low energy lighting fitting (LED or flourescent)
11. Radiators will be fitted with thermostatic valves
12. Electrical installations shall be installed by a person competent to do so and installation and test certificates in accordance with BS7671 shall be submitted to the local authority.



SCALE 1 : 50 0 1 2 3 4 5m

PROPOSED SINGLE STOREY
EXTENSION TO BUNGALOW
AT :
13 FRANKLYN AVENUE
SHOLING
SOUTHAMPTON SO19 8AN
for Mrs J Clark

A.J.GLADMAN
43 Portchester Road
Fareham
Hampshire
PO16 8AL

Tel 01329 232796
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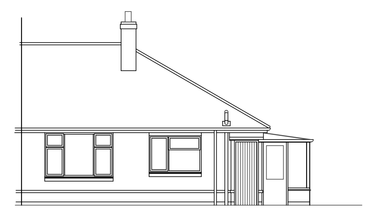
email tony@plan4.me.uk

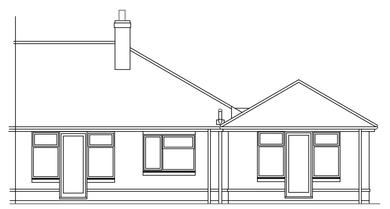
SHEET 3 OF 4



EXISTING REAR ELEVATION

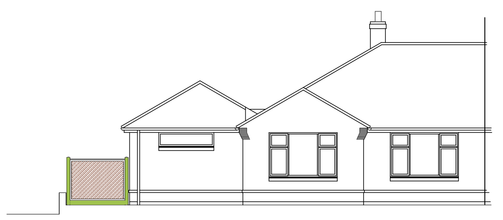
EXISTING FRONT ELEVATION

EXISTING SIDE ELEVATION

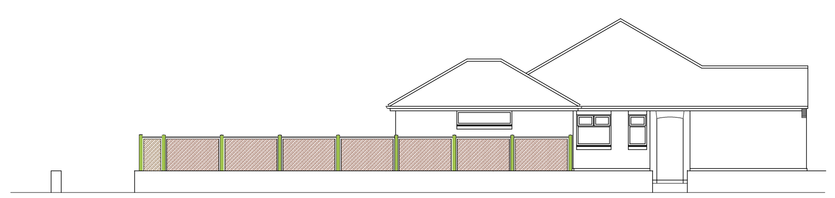


PROPOSED REAR ELEVATION

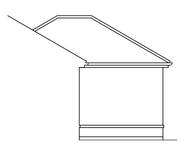
PROPOSED SIDE ELEVATION



PROPOSED FRONT ELEVATION



PROPOSED SIDE ELEVATION (with new fence)



PROPOSED SIDE ELEVATION

SCALE 1 : 100 0 1 2 3 4 5 6 7 8 9 10m

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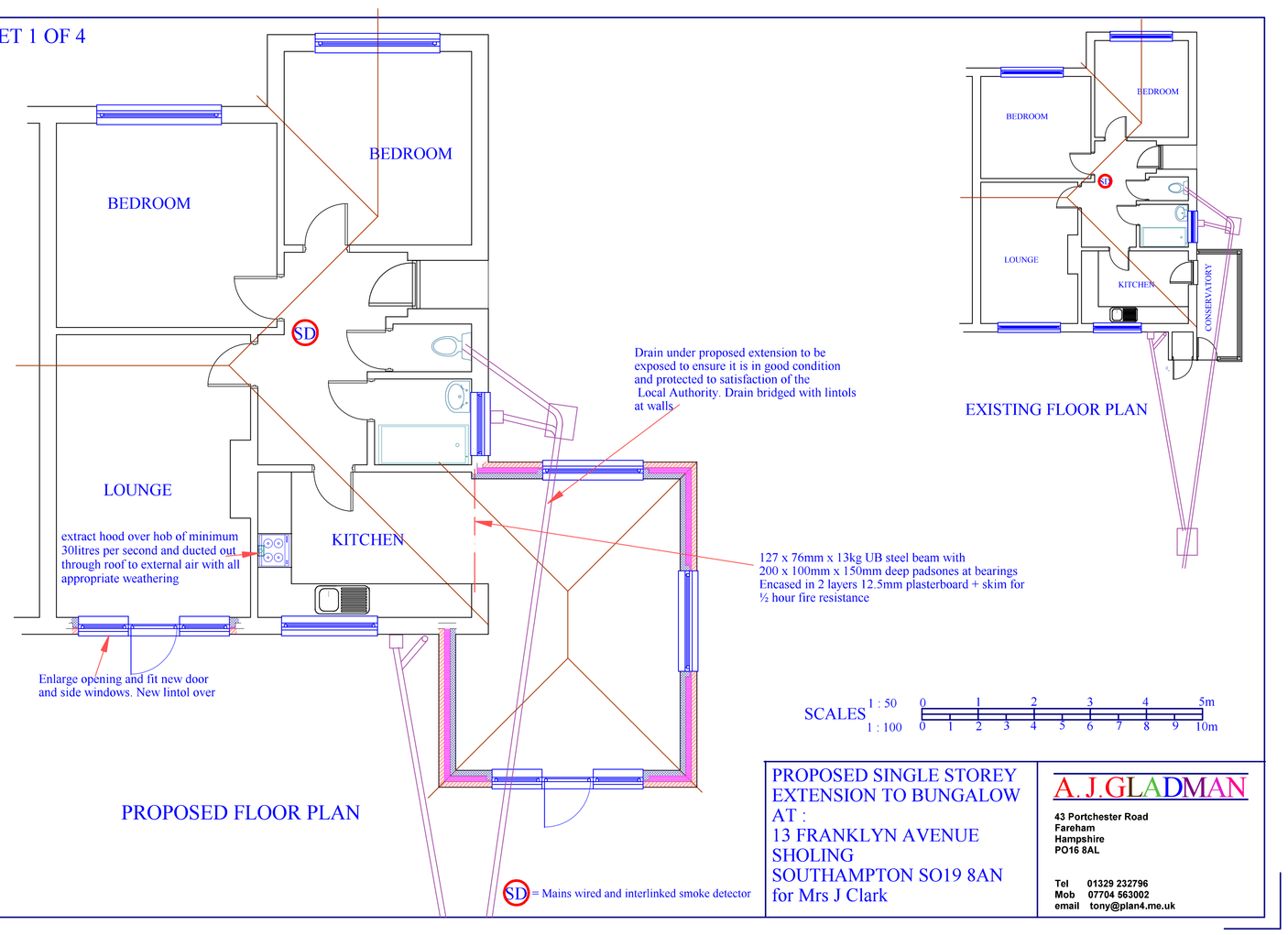
SHEET 1 OF 4



SCALES 1 : 50 0 1 2 3 4 5m
1 : 100 0 1 2 3 4 5 6 7 8 9 10m

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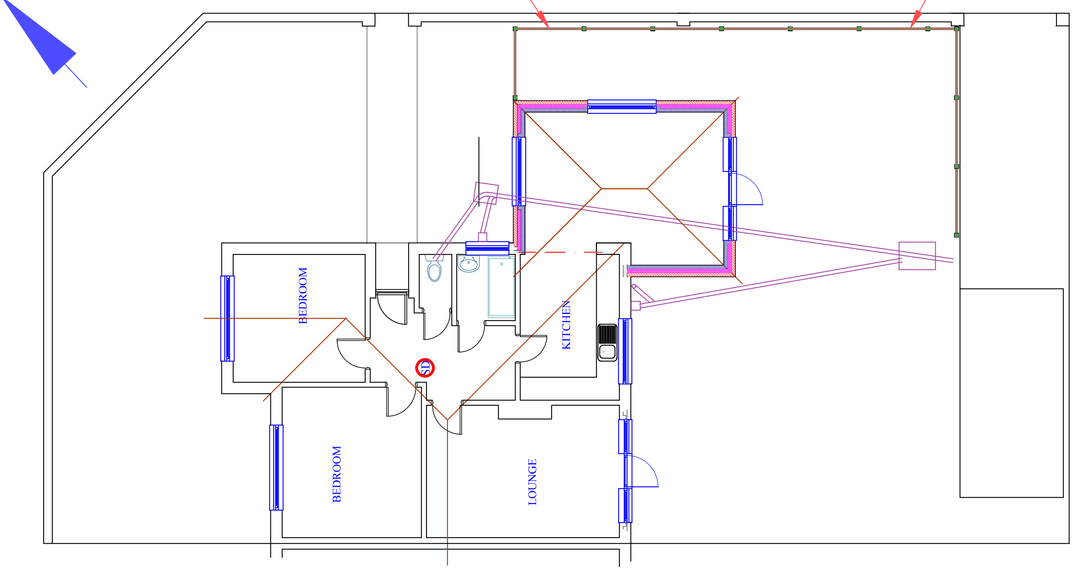
SHEET 4 OF 4

New concrete post and timber panel fence 1.5m high above garden level.
Garden level is approximately 300mm above the public footpath

NORTH



SITE PLAN 1 : 500

SCALE 1 : 100 0 1 2 3 4 5 6 7 8 9 10m

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