

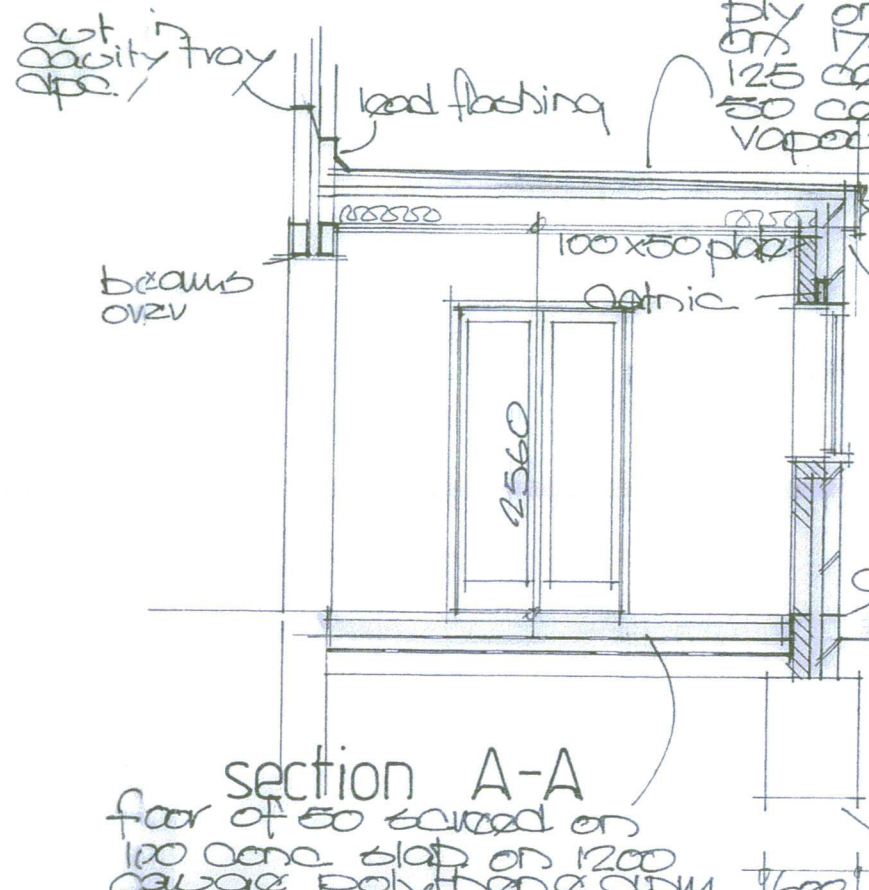
Windows and doors to be double glazed to achieve min. U value of $1.6 \text{ W/m}^2\text{K}$.
 Any glazing within 0.800 of P.F.I. to be safety glass & comply with part N. of building regs.

propidge 19000 sq. mm tickle vents to new radus.
 wash. vents to kitchen & bathroom.
 Kitchen - capable of extracting at rate not less than 60 litres/sec
 15 litres/sec to bathroom.

walls:- 115 facing bricks, 100 cavity with loachy-therm 100 celcon solar blockwork. Wall ties @ 800/m. doubled up at reveals.
 150 wide vertical dpc's to reveals insulated cavity closes to reveals.
 close cavity at top of wall wall plate to be strapped to walls @ 1200 ctrs.
 cavities to be kept clear and be continuous
 30x50 ms. straps as lateral restraint to unsupported walls
 25 celotex upstand to perimeter of slab

light fittings to be capable of taking energy saving lights only.
 extend heating system to suit. radiators to have thermostatically controlled valves.
 dpc to overlap with dpm on inner skin.

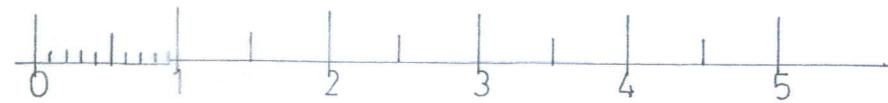
roof of fibreglass on 22 waiving ply on battens on purlings on 175 x 50 joists @ 400 ctrs. 125 celotex infill with further 50 celotex across face of joists. vapour barrier, 12.5 plasterboard & skim.
 100 of 1/2" outer connected to extg. vents in soffit equal to 25 mm continuous app.



section A-A

floor of 50 screed on 1200 gauge polythene dpm on 100 celotex on dpm on 150 mm. blinding and properly consolidated hardcore

(SD) smoke detectors mains operated with battery back up and inter-linked.

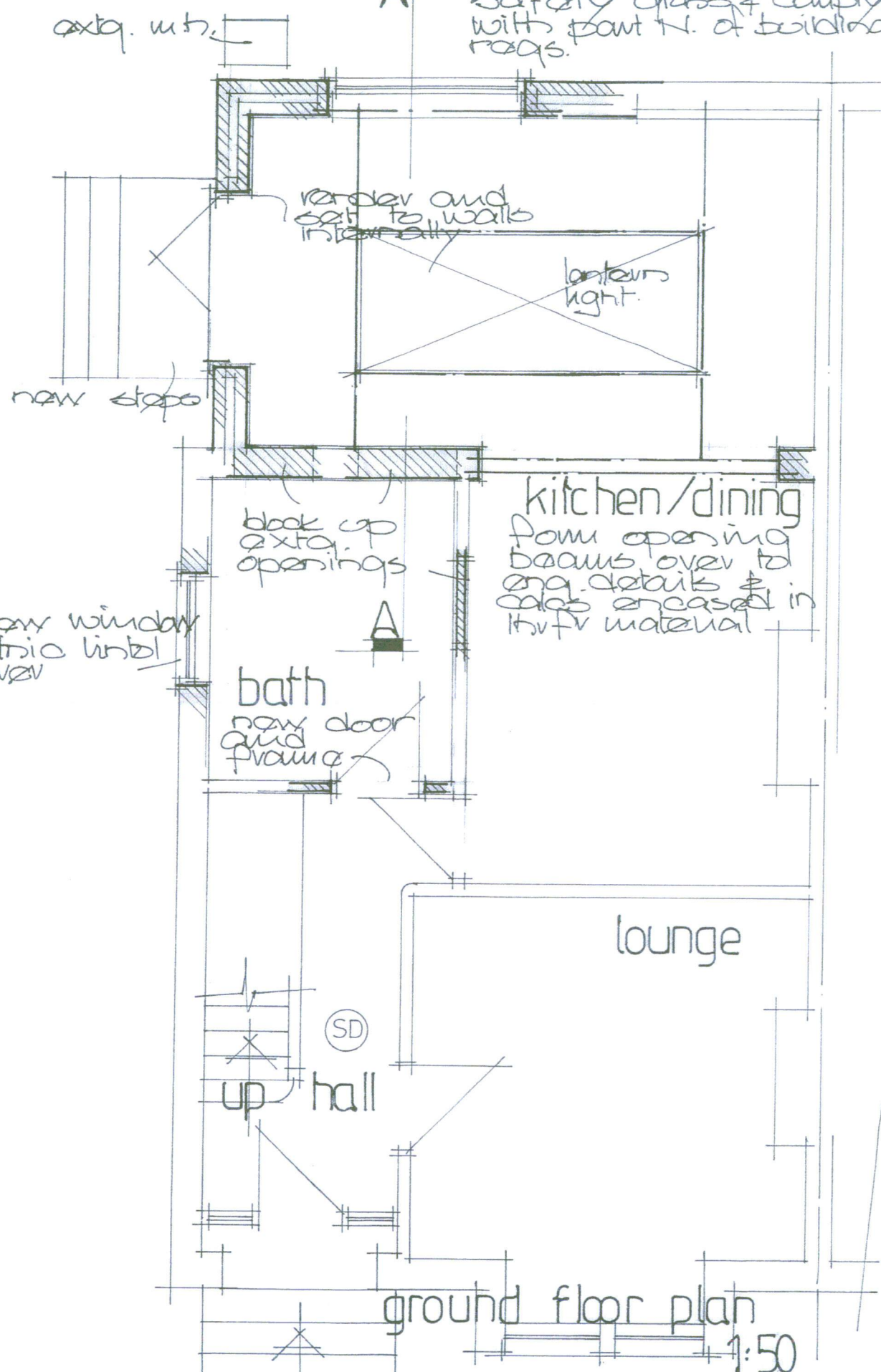


for Mr & Mrs. PRESSWELL

proposed extension to:
 1, HILL VIEW TERRACE
 WESTFIELD LANE
 ETCHINGHILL

DS/2130/3

29 APR 2020



ground floor plan 1:50

9

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21

DEPT. OF AGRICULTURE
WASHINGTON, D. C.