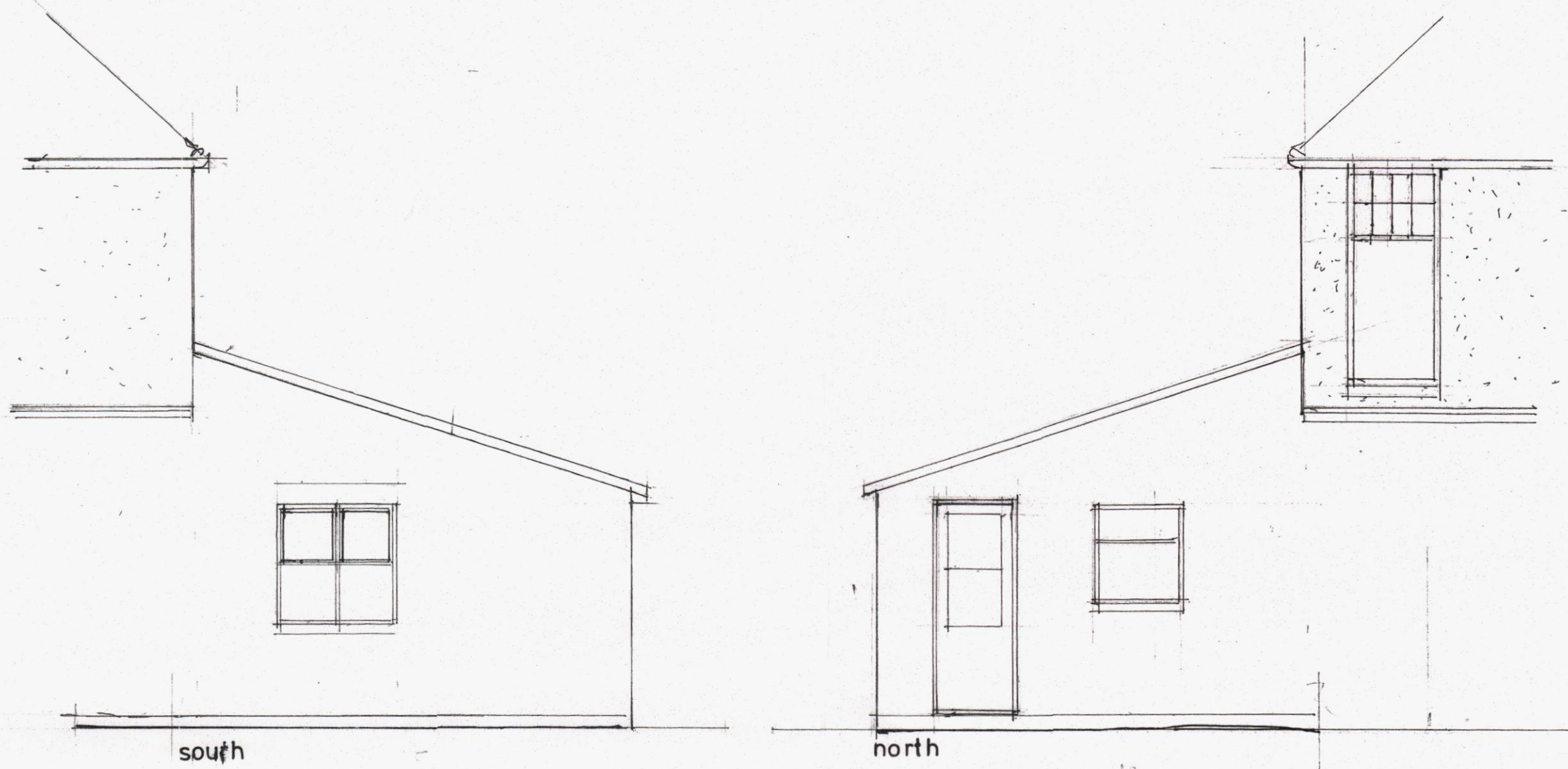




foundations

600x600 mm concrete trench fill - 1m deep or to suit site conditions - note expose ex foundation under kitchen glass wall to assess suitability for new work.

floor

100mm consolidated approved sand bladed fill - 1200 gauge
polythene vapour barrier. - 80 mm Celotex GA 400
150mm concrete oversite with A.103, mesh placed
centrally and Expandex edging strip. - 50mm screed.

walls

100 mm facing bricks. - 50mm clear cavity - 50mm Celotex
100 mm Gekan 30 N blocks - 50mm Spuroc Thermaline
on tops of battens. - skim finish - exposed ex walls
to provide continuous cavities. - provide, provide -
to secure new stud wall. - 150mm timber frame at 600mm
centres - plaster board and skim - fix head to
roof members

roof

- roof - butyltech interlocking concrete tiles on 25x38mm battens - tiles 15 veeing felt lapped min 150mm.
- 30x22g roof members SC 4 grade at 400mm. double spiked timbers either side of electronically operated velux windows - double members above stud partition to provide head fixing

weather roof to ex. building with code 4 lead.

130 mm Celotex insulation between roof members and, maintain min 50mm air space.

ventilator saddle with insect proof p.v.c. vents equal to continuous 25 mm strip. provide manufactures roof vents equal to 5 mm continuous strip.

both 75x150 mm plate at apex to provide vather support.

support

ventilation

kitchen and garden room - 8000 mm² trickle vents
kitchen mechanical extractor
with 15 litres per sec capacity
bathroom mechanical extractor
as kitchen plus humidostat

hathayoga

windows

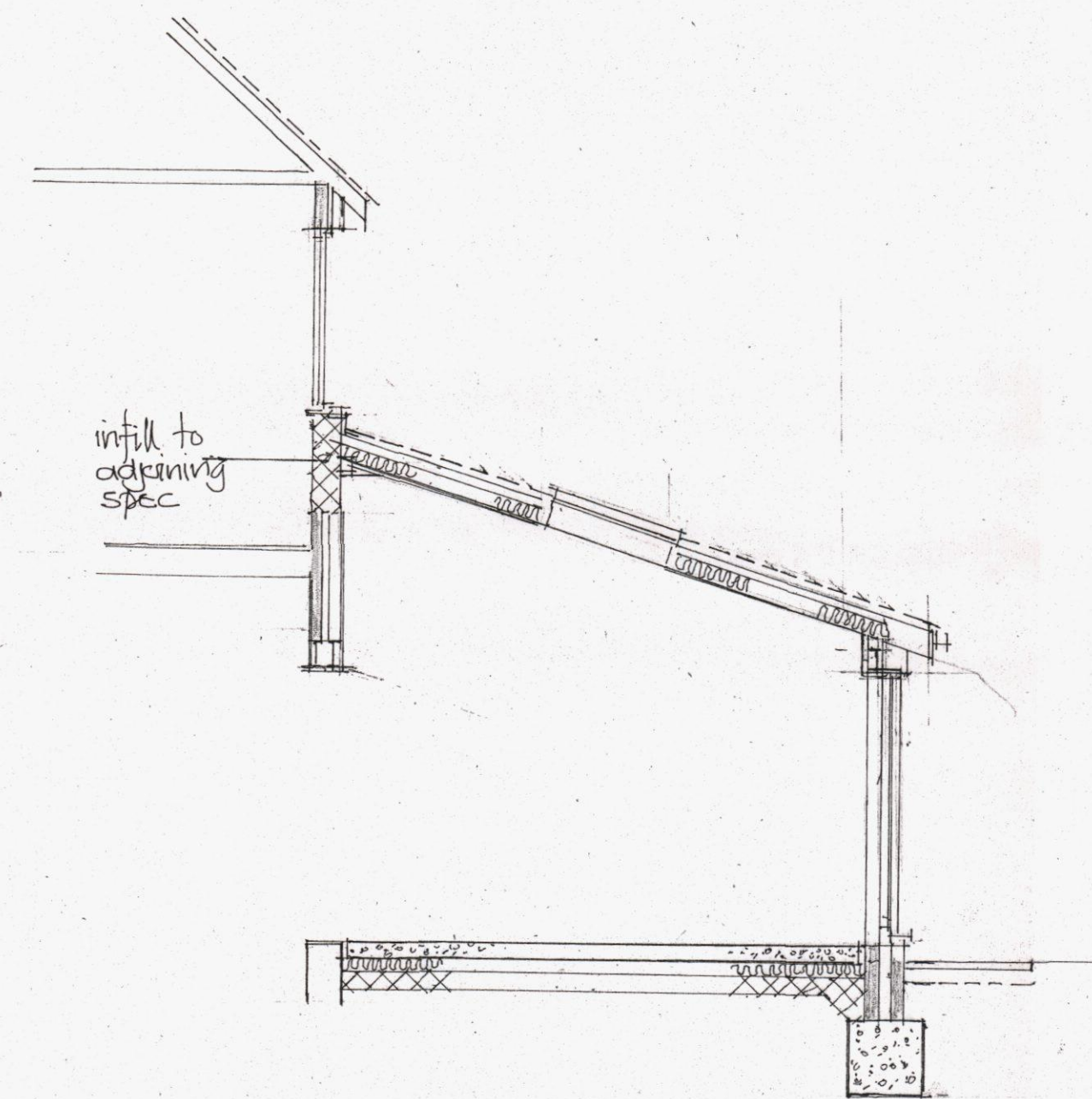
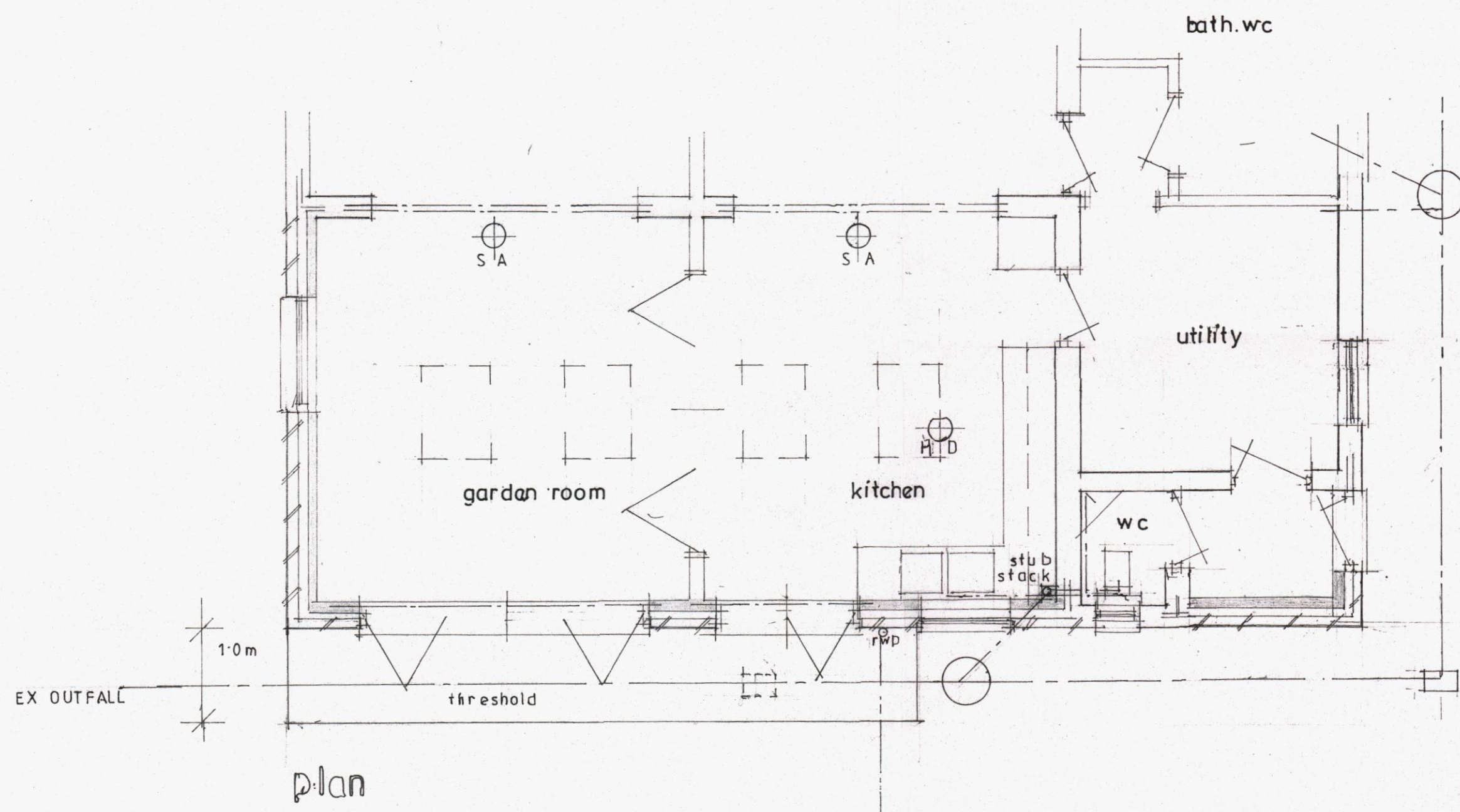
thermally broken metal or hard wood frames. double glazed, + 16mm cavity, argon gas fill fills. soft coat E-glass to achieve U-value of 1.5 W/m²K or window energy band B. - note all existing windows to be replaced to same specification.

glazing

any glazing in any doors adjacent within 300mm and less than 15m above ground level and any windows within 800mm of floor to be safety glass to comply with BS-6206



elevations



section

proposed extension
the Meadows.
St Peters Rd. Hayling Is
for
Ms's Jackson & Shayler

general information

PLAN NO	6491
SCALE	1:50
DATE	10-13

DAVID J BROOKWELL
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