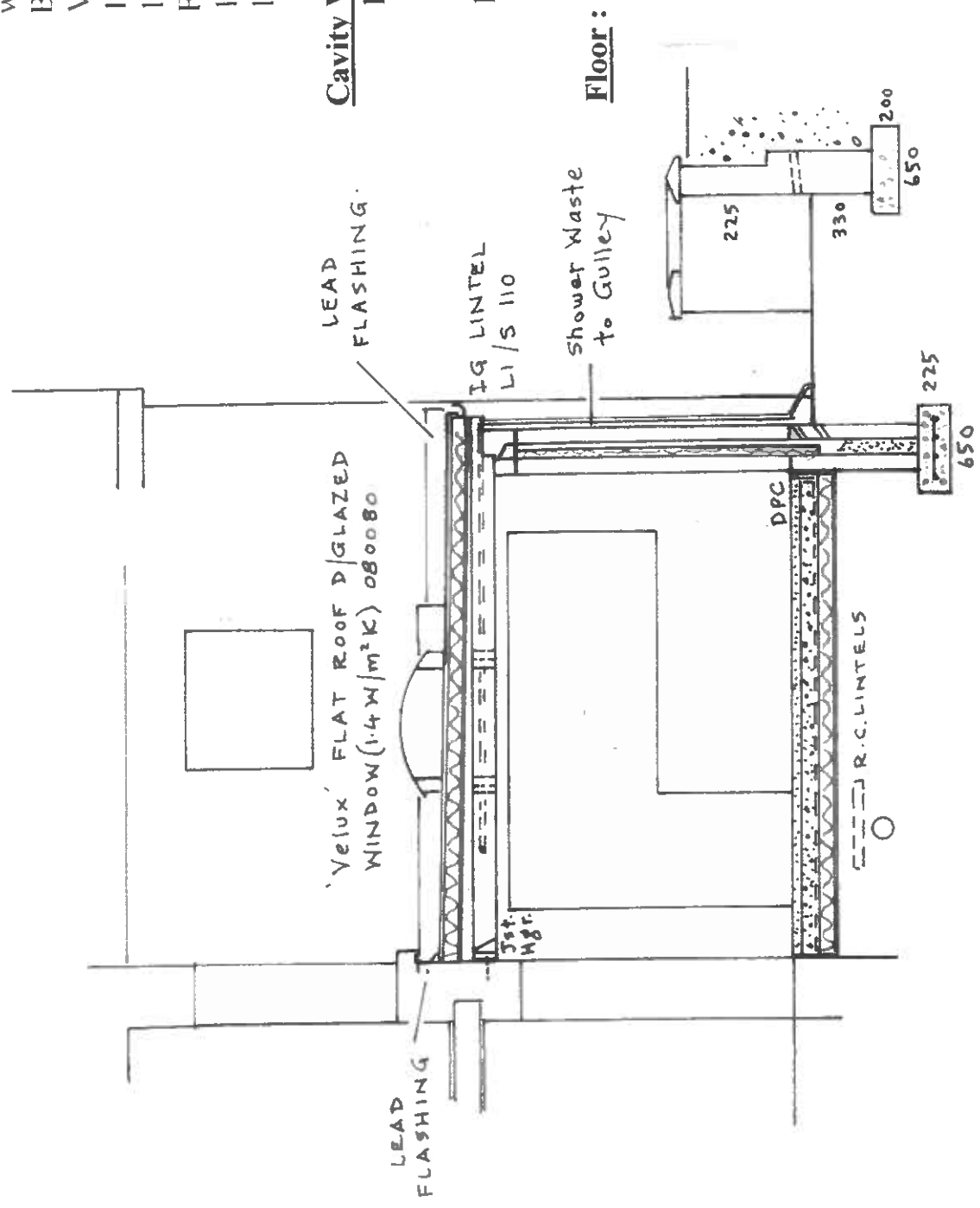


2102233

Roof: Approved (Warm) Flat Roof System with associated trims.
BCX plywood.
Vapour Barrier.
150 mm. Insulation.
10 mm. Ply (if required).
Firings 75 mm. - 0.
195 x 47 (C.24 Joists @ 400 ctrs.
12.5 mm. P/board Ceiling.

Cavity Wall:
100 mm. Conc. Bl.
50 mm. Cavity.
75 mm. Celotex.
100 mm. Conc. Bl.
12.5 mm. P/board (Dot & Dab).

Floor:
60 mm. S/C Screed.
100 mm. Concrete.
500 Gauge P/thene (if required).
100 mm. Celotex
1200 Gauge DPM on compacted H/Core.



Foundations:

Mass concrete reinforced strip foundations (A.252 mesh, centrally placed with 50 mm. end cover).
Depth determined on site.

Drainage and Waste Disposal to comply with Part H of The Building Regulations.

(110 mm. diam. flexible jointed pipes, laid to a minimum fall of 1 in 40, bedded and surrounded in clean chippings, RC Lintels placed over pipes where they pass through foundation walls.)

Proposed Walls tied to existing using 'Furfix' steel profiles, or similar.

Wall plates secured with GS Straps.

Lintel and Universal Beams to have end bearings of 200 mm. **Universal beams** to be set on 6mm. thick x 225 x 300 long **steel spreader plates**.

Patio Door: Aluminium with anthracite grey finish, to match existing.
D/gazed with safety glass to comply with Part N of The Building Regs. Trickle vents to comply with Part F.

All **Electrical Work** to comply with **Part P** (Electrical Safety), work to be carried out by competent person.
Certificate issued on completion.