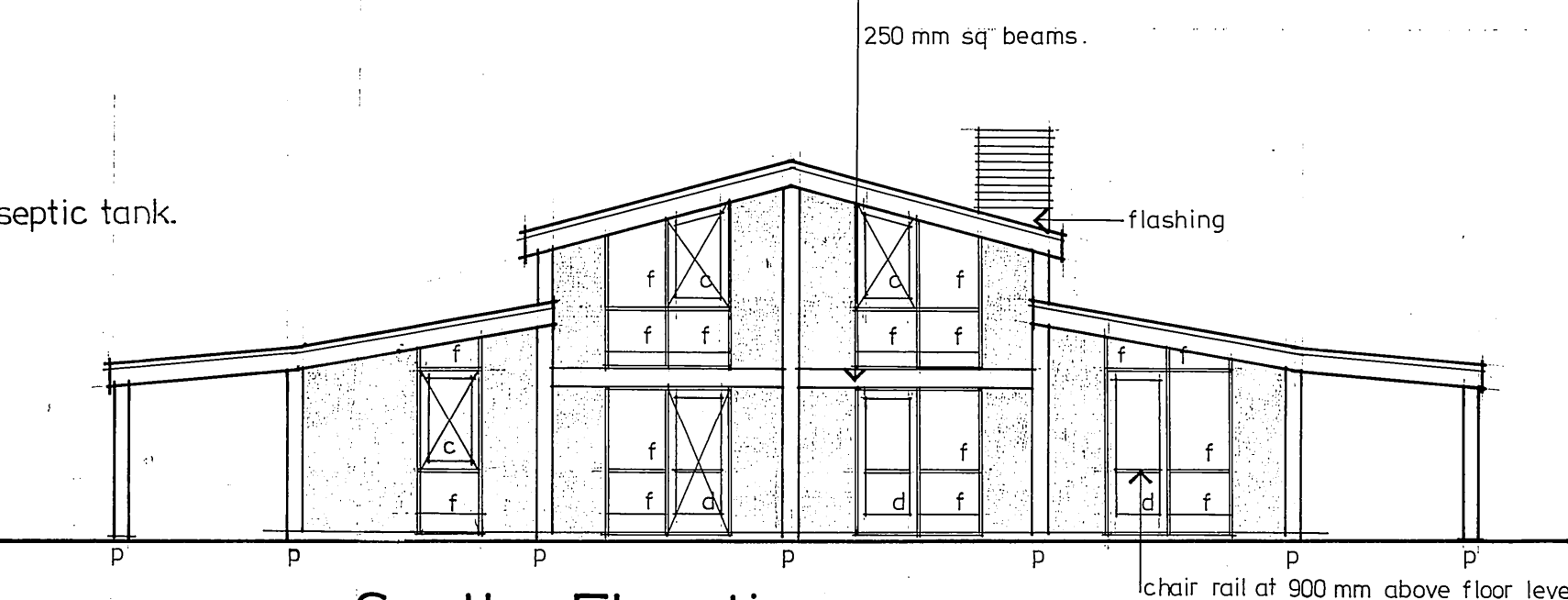
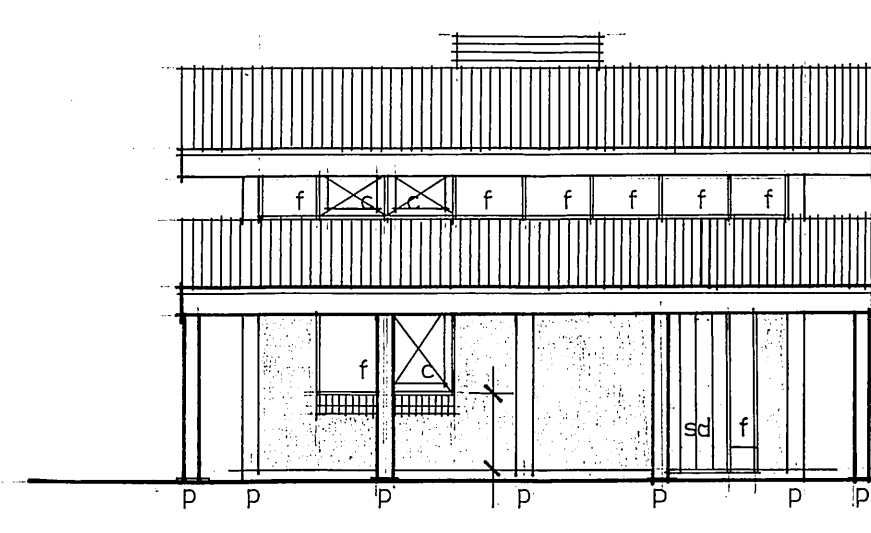


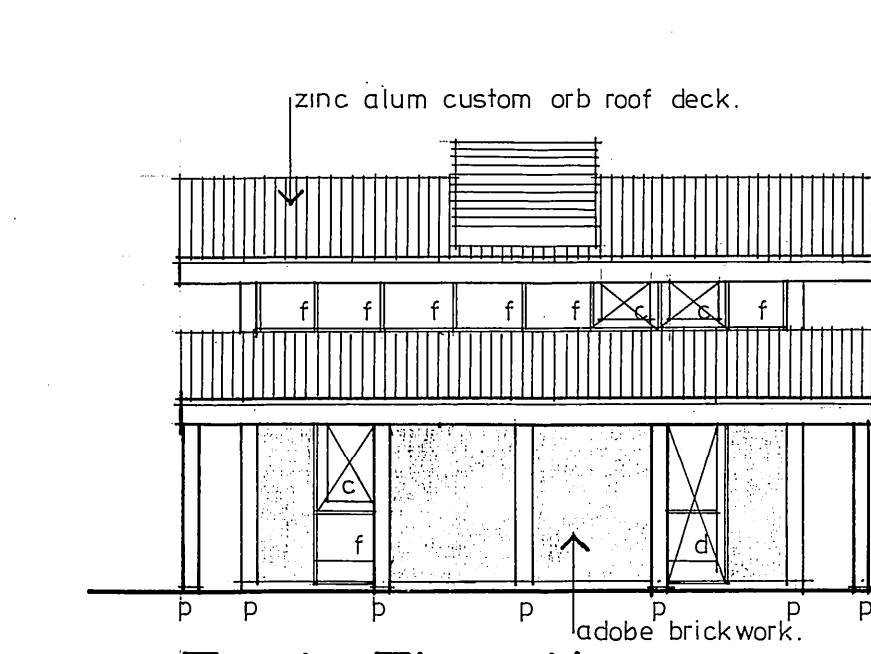
### North Elevation



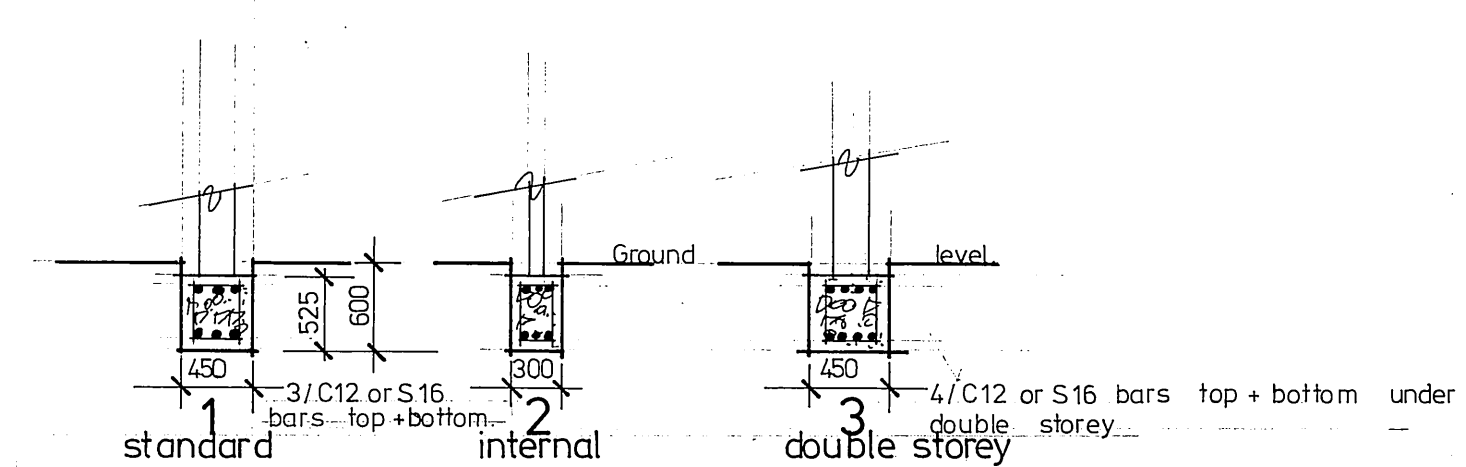
### South Elevation



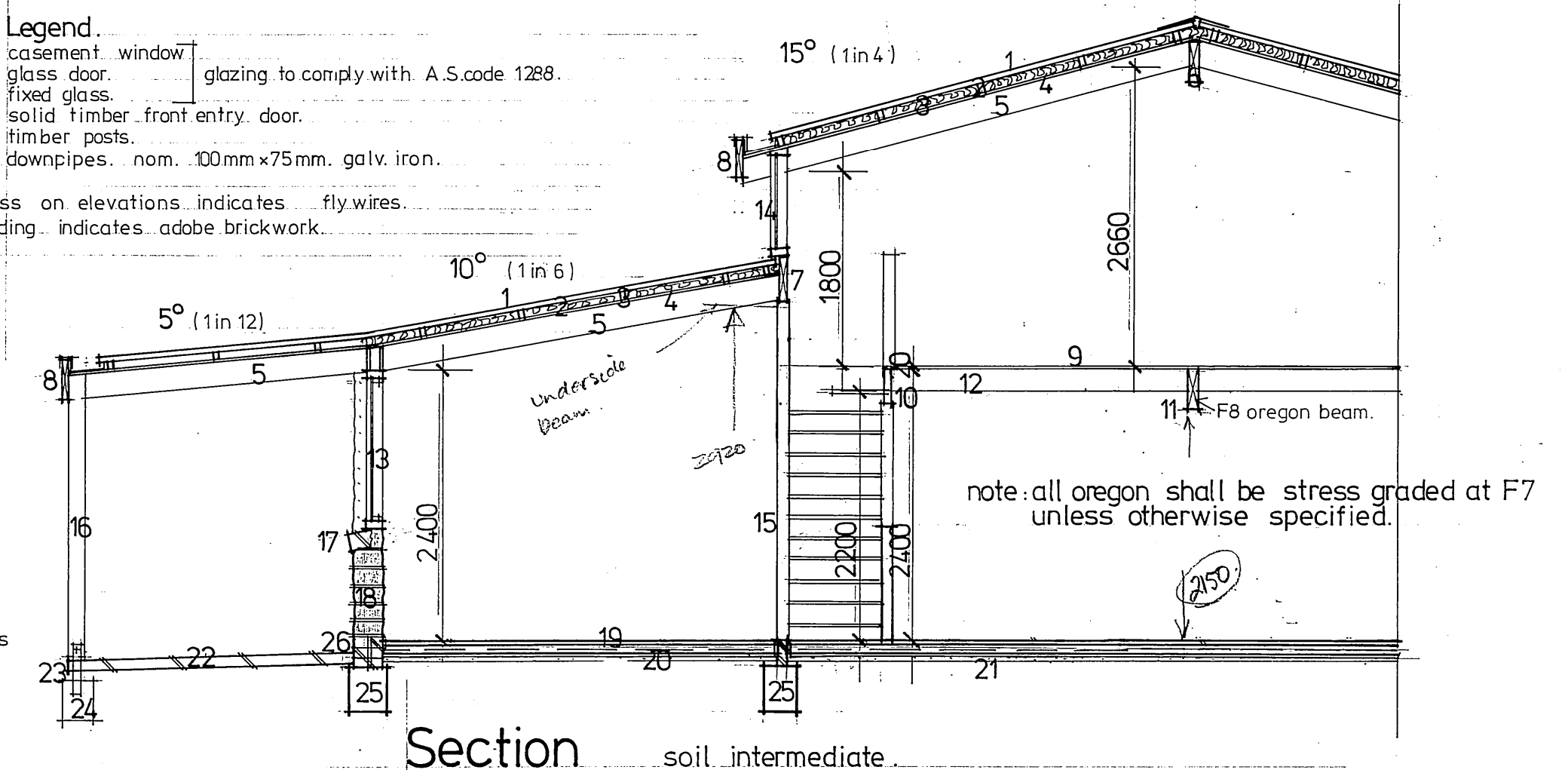
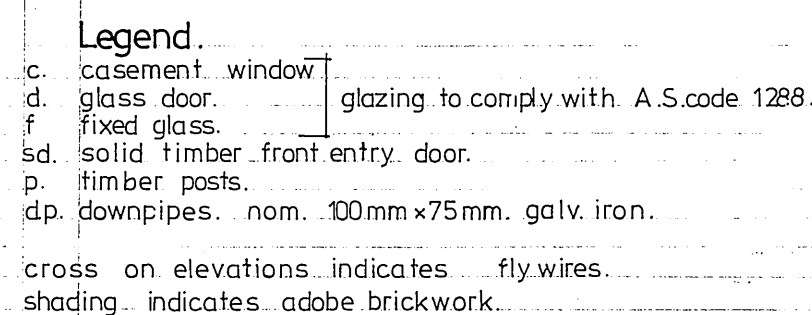
## West Elevation



East Elevation



### Footing Layout.



## Section

Architectural floor plan of a house with detailed dimensions and material specifications. The plan includes a Kitchen, Dining, Living, Mezzanine, and Bed 1. Key dimensions and materials are noted throughout the drawing.

**Dimensions:**

- Overall width: 14 650
- Overall depth: 7 150
- Room dimensions: Kitchen (650 x 650), Dining (10 650 x 3 425), Living (10 650 x 3 425), Bed 1 (3 425 x 2 500), Mezzanine (10 650 x 3 425).

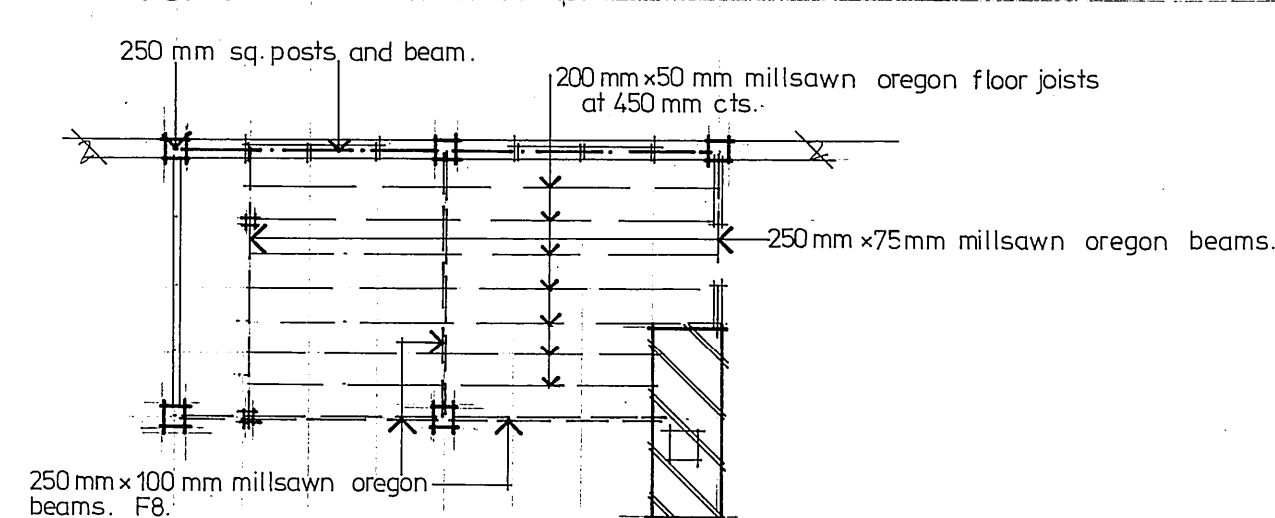
**Materials and Specifications:**

- 350 mm x 75 mm ms. oregon fascia
- 19 mm tongue + groove flooring
- 175 mm x 50 mm pine studs with 19 mm flooring or lining laved vertically
- selected second hand bricks
- 100 mm sq. ms. oregon posts
- 250 mm x 100 mm ms. oregon floor beams
- 200 mm x 75 mm ms. oregon rafters at 1800 mm cts.
- 400 mm x 75 mm ms. oregon beam under clerestory
- nom. 250 mm sq. posts

**Other Features:**

- Kitchen: sink, bench, stove, fridge, pantry, up stairs.
- Living: open timber balustrade, stairs.
- Mezzanine: over stairs.
- Bed 1: 820 x 2500.
- Bathrooms: wc, shower.
- Roof: eaves line.

Plan.



### Beam + Joist Layout.

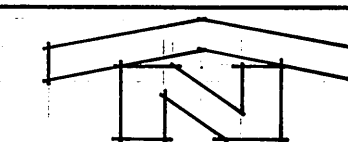
- |    |   |    |   |
|----|---|----|---|
| 1  | Custom orb roof deck fixed with screws.                         | 15 | 75 mm x 50 mm F5 pinus radiata studs with 19 mm timber lining               |
| 2  | 75 mm x 50 mm hardwood battens at 900 mm cts.                   |    | laid vertically   |
| 3  | 50 mm rolled fibreglass insulation and siltation.               | 16 | 150 mm sq. millsawn oregon verandah. posts.                                 |
| 4  | 19 mm timber ceiling.   | 17 | brick on edge window sill.  |
| 5  | 200 mm x 75 mm millsawn oregon rafters at 1800 mm cts.          | 18 | adobe brickwork.  |
| 6  | 300 mm x 75 mm millsawn oregon ridge.                           | 19 | Slate on 75 mm nonstructural slab - F72 reinforcement.                      |
| 7  | 400 mm x 75 mm millsawn oregon beam and packer under clerestory | 20 | 2 mm visqueen.  |
| 8  | 350 mm x 50 mm millsawn oregon fascias.                         | 21 | 50 mm packing sand.   |
| 9  | 19 mm tongue and groove flooring                                | 22 | external brick paving.  |
| 10 | 250 mm x 75 mm mill sawn oregon beam around stairs.             | 23 | steel strirps .75 mm x 10 mm x 450 mm either side of post with 12mm ø bolt. |
| 11 | 250 mm x 100 mm mill sawn oregon beams where unsupported. F8    | 24 | 350 mm ø to solid (min 400mm) plain concrete pad footing.                   |
| 12 | 200 mm x 50 mm mill sawn oregon floor joists at 450 mm cts.     | 25 | reinforced concrete strip footing   |
| 13 | 150 mm window wall.   | 26 | layout brickwork containing dpcs, flashings etc.                            |
| 14 | 150 mm clerestory windows.                                      |    |   |

All second hand materials must be approved by the building surveyor.

GOTHE HOUSE  
Lot 60 Railway Road, Mount Evelyn.

Alistair Knox and Associates  
Mount Pleasant Road, Eltham. 439 7404.

scale: 1 100, 1 50, 1 500, date: 14th. January '82



Job no. 1172.

amended to council req. 18/3/82.