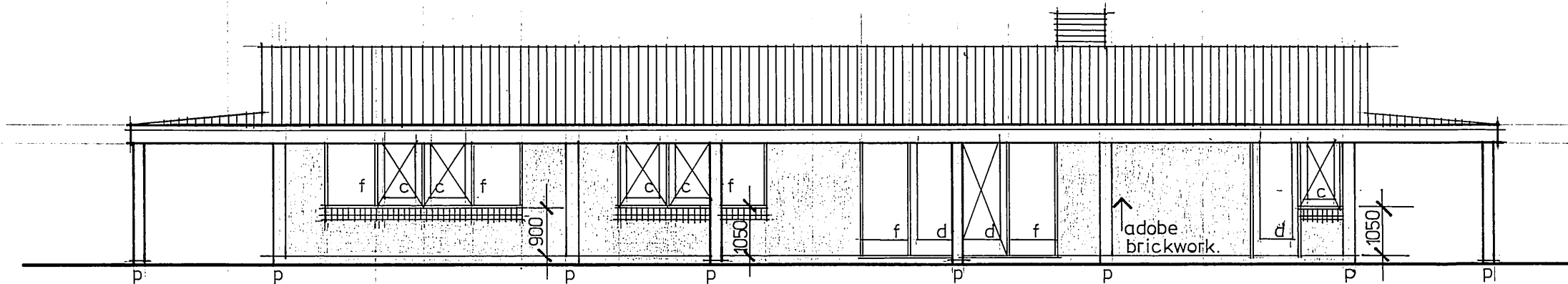
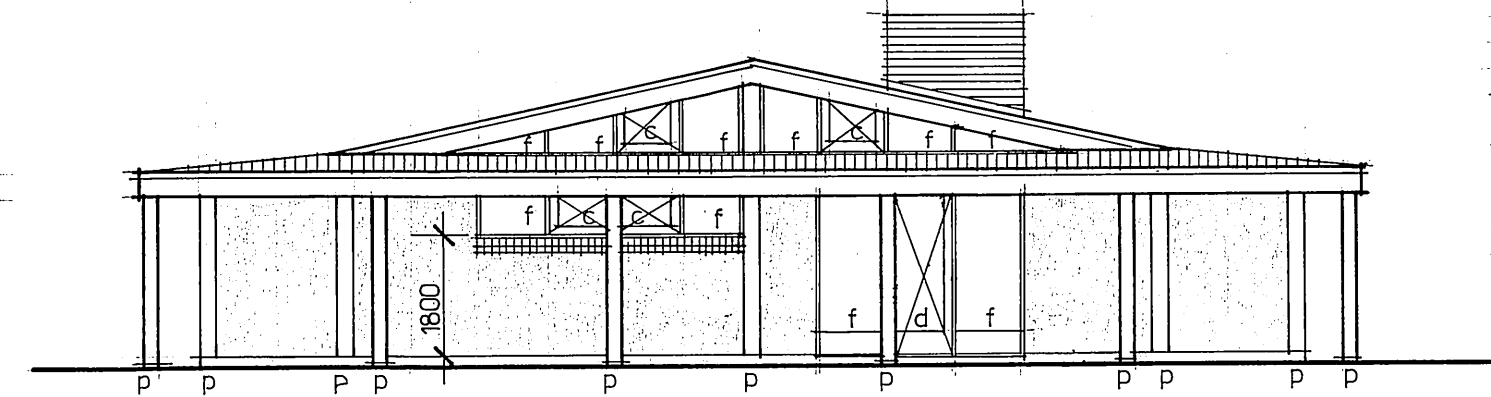


Legend.

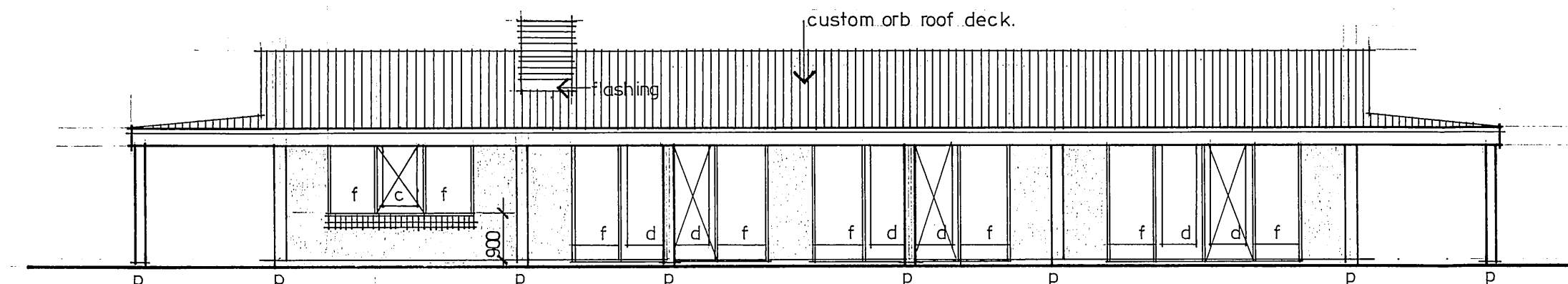
c. casement.
d. glass door
f. fixed glass.
p. timber posts.



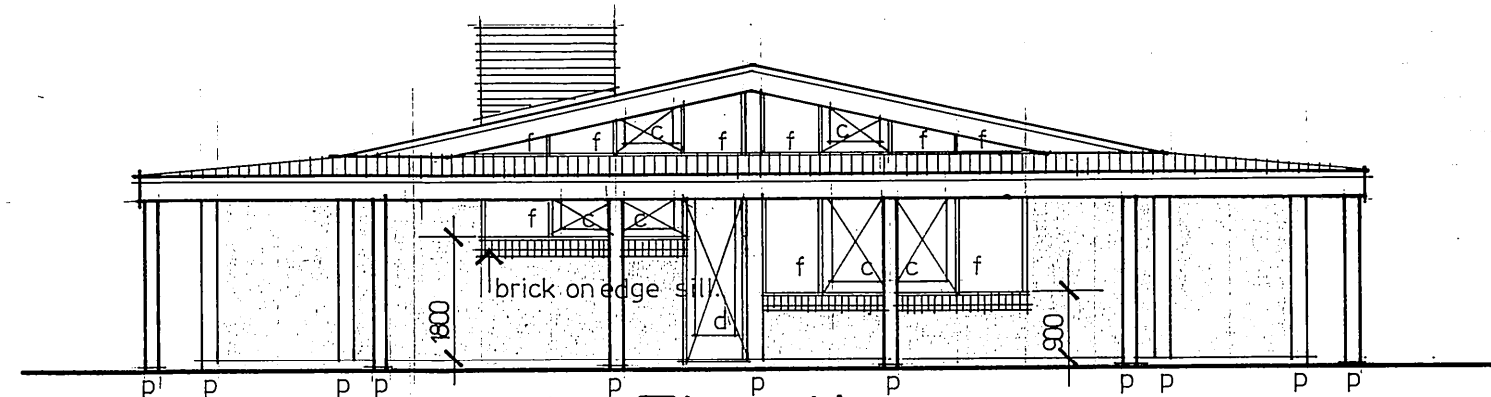
South Elevation



East Elevation

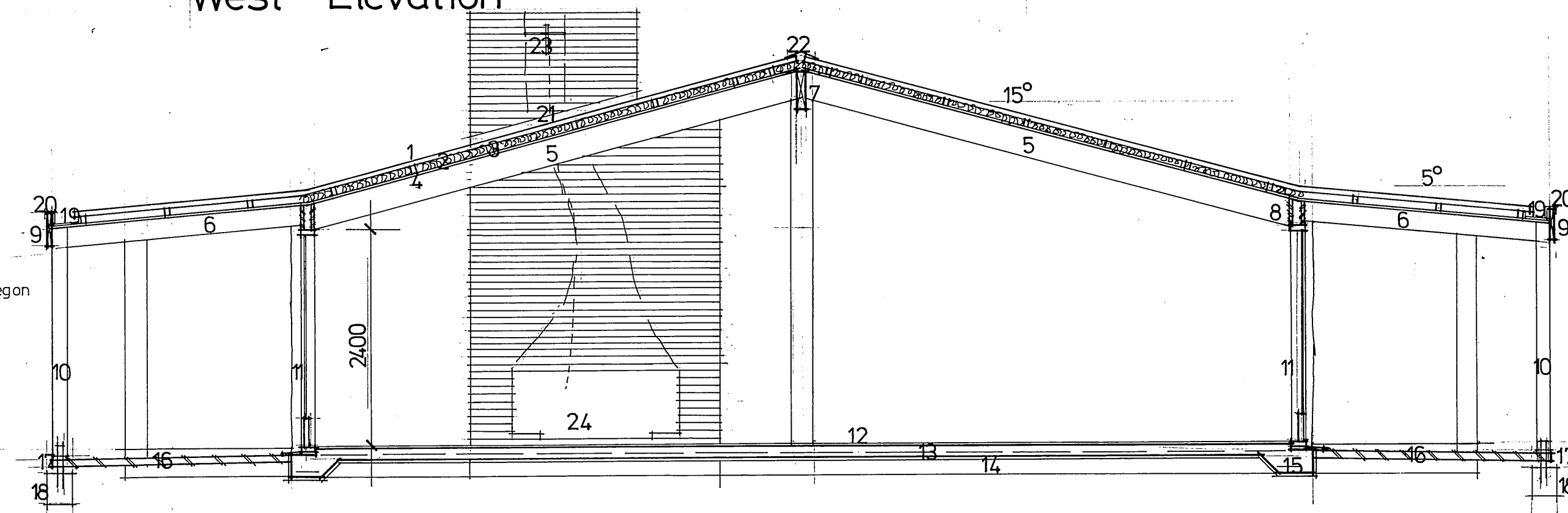
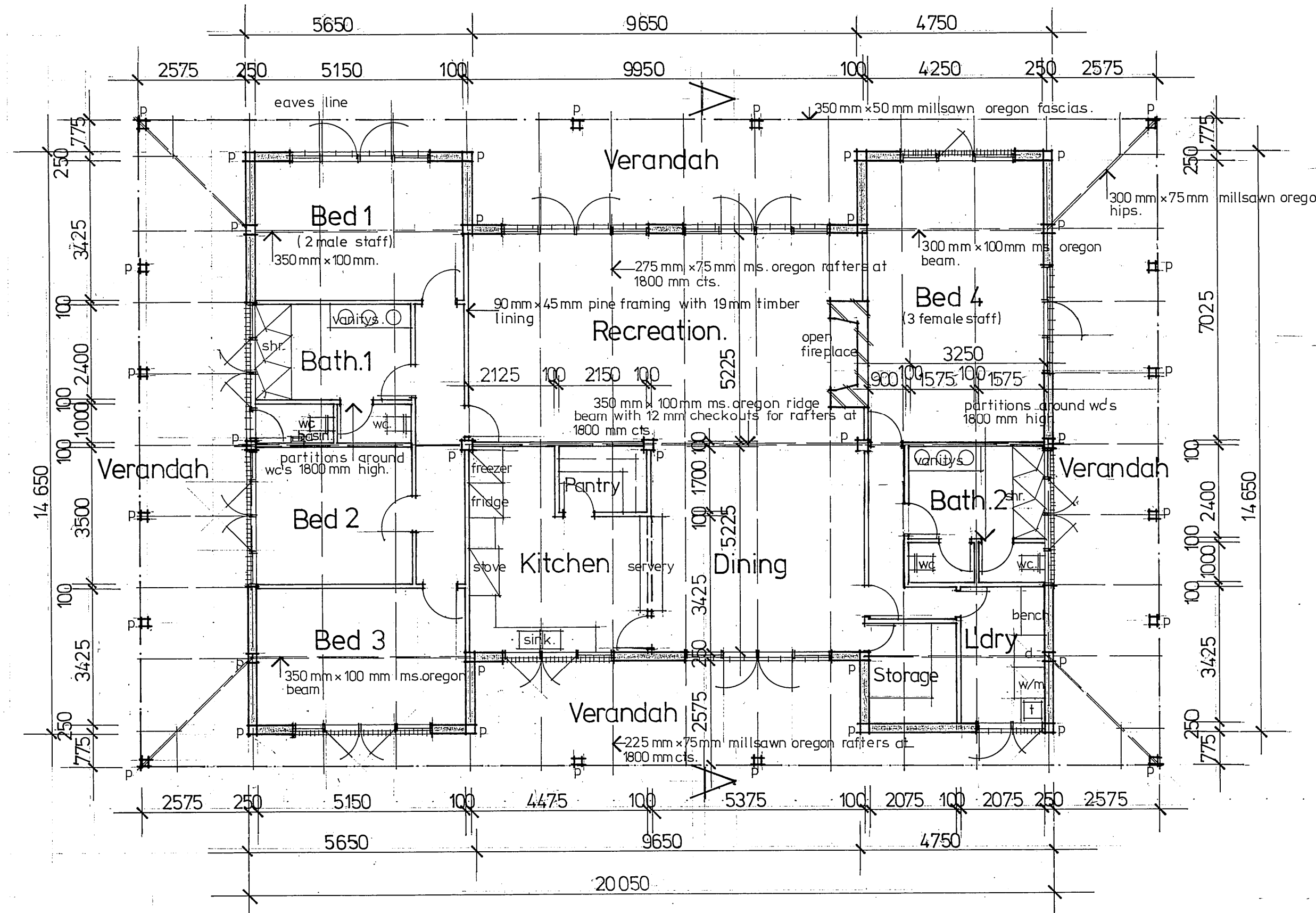


North Elevation



West Elevation

Room	Area m ²	Glass m ²	%	Openable m ²	%	Fixed Ventilation mm ²
Bed 1	17.6	7.5	42.6	3.75	21.3	15000
Bath 1	13.5	1.87	13.8	.935	6.9	12000
Bed 2	13.5	4.93	36.5	2.465	18.25	12000
Bed 3	17.6	4.42	25.1	2.21	12.5	15000
Kitchen	19.15	3.3	17.23	2.2	11.5	16000
Dining	28.6	7.99	27.9	3.995	13.96	24000
L'dry	7.1	2.66	37.5	2.66	37.5	8,000
Bath 2	13.125	4.93	37.5	2.465	18.8	11,000
Bed 4	29.85	9.3085	31.18	3.1025	10.4	25000
Recreation.	60	7.99	13.31	15.98	26.6	50 000.



Section -a-a'

- Custom orb roof deck fixed with roof screws
- Sisalation and insulation.
- 75 mm x 50 mm hardwood battens at 900 mm centres.
- 19 mm timber ceiling lining
- 275 mm x 75 mm millsawn oregon rafters at 1800 mm centres
- 225 mm x 75 mm millsawn oregon verandah rafters
- 350 mm x 100 mm millsawn oregon ridge with 12 mm checkouts for rafters.
- fixed ventilation and packer between rafters.
- 350 mm x 50 mm millsawn oregon fascia
- 150 mm x 150 mm millsawn oregon post.
- 150 mm window wall (see detail dwg.)
- floor finish.
- concrete slab (see engineers details).
- 2 mm waterproof membrane
- edge beam to concrete slab (see engineers detail dwgs)
- external brick paving
- steel verandah post brackets.
- 300 mm x 75 mm galv. iron box gutter
- fascia capping
- chimney flashing to match roof deck.
- ridge capping
- fly damper built into flue
- fire box.

Assume: 5° = 25 mm in 300 mm (1 in 12)
15° = 75 mm in 300 mm (1 in 4)

Note:
-airlocks between bathrooms and living areas to be vented through the roof.
-all oregon unless otherwise specified shall be F7.

ZION VISION FOR THE HANDICAPED CENTRE.
Bungendore.

Alistair Knox + Associates 439-7404
Mount Pleasant road, ELTHAM. Victoria 3095
Date: December 1981, Scale: 1-100, 1-50