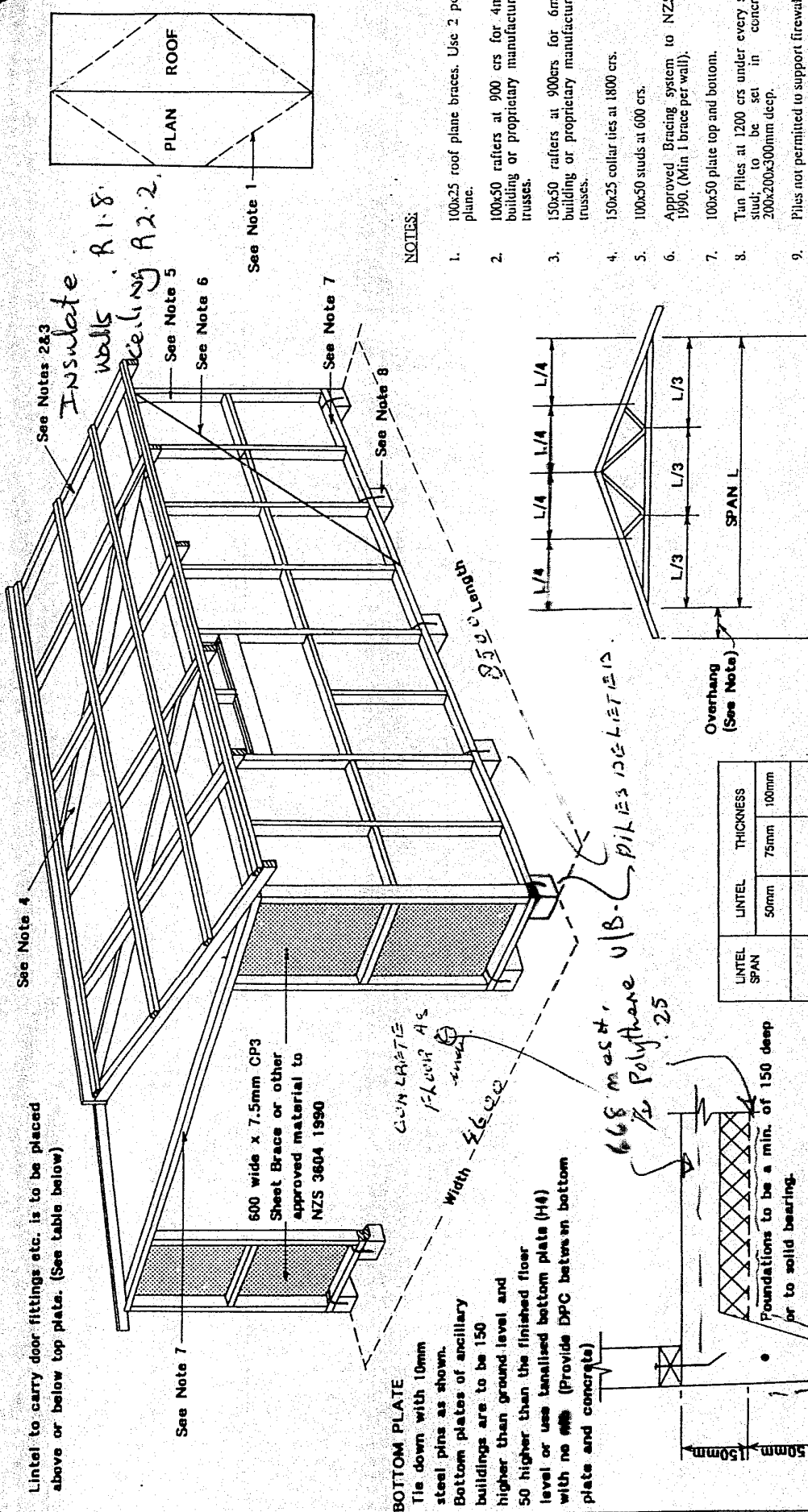


PROPOSED HABITAT WORKSHOP FOR 73 NARROW AV.



NOTE:
Overhang restricted to 750mm

A TYPE TRUSS LAYOUT

NOTES:

- 100x25 roof plane braces. Use 2 per roof plane.
- 100x50 rafters at 900 crs for 4m wide building or proprietary manufactured roof trusses.
- 150x50 rafters at 900crs for 6m wide building or proprietary manufactured roof trusses.
- 150x25 collar ties at 1800 crs.
- 100x50 studs at 600 crs.
- Approved Bracing system to NZS 3604 1990. (Min 1 brace per wall).
- 100x50 plate top and bottom.
- Tan Piles at 1200 crs under every second stud to be set in concrete 200x200x300mm deep.
- Piles not permitted to support firewalls.
- Floor and foundation in garage attached to house must meet requirements of NZS 3604 1990.
- For siting requirements refer Town Planning.

LINTEL SPAN	LINTEL THICKNESS	
	50mm	100mm
2.45m	250	150
2.75m	300	225
3.05m	350	200
3.65m		250

DATE INTRODUCED 28-1-93

HAMILTON CITY COUNCIL BUILDING DIVISION

SCALE: NTS

RESTRICTED TO BUILDINGS UP TO 40m² SIZE

DOMESTIC GARAGES & WORKSHOPS

STD/B-020