

ROTORUA DISTRICT COUNCIL

BUILDING PERMIT

Owner: M. Bell

Builder: M. Bell

Type of Work: Juno Heater



BC

A04646

INSPECTIONS

Valuation No.: 658/210

Permit No.: A04646

Appn. No.: 2181

Date: 8/6/82

DATE

13/9/82 Installed - OK.

6 Otonga Road

Street Lot

36

DPS

27272

Section

Block

BUILDING APPLICATION FORM

Received 28-5-82
 File Number 658/210
 Application No. 2187
 Date _____ 198__

I hereby apply for permission to erect, repair, alter, extend a building at No. 6
Otonga Road for
 (Address)
 Mr/Mrs M. R. & R. Bell of 6 Otonga Rd Rotorua
 (Owner) (Address)
 according to locality plan and detailed plans, elevations, cross sections, and specification of building deposited herewith in DUPLICATE (see reverse side).

PARTICULARS OF LAND

Lot No. 36 D.P. No. 27272
 Area: _____ Zoning: _____

PARTICULARS OF USE OF BUILDINGS

Proposed purpose for which every part of building is to be used or occupied (describing separately each part intended for use or occupation for a separate purpose, i.e. shop, factory, dwelling, office, carport, etc.) install Juno heater in existing fireplace.

Area of ground floor _____ Estimated value: _____
 Gross floor area _____ Building work \$ 200.00
 Area of accessory buildings _____ Plumbing & Drainage \$ _____
 Total \$ _____

Builder's name Self Signature of Applicant MR Bell
 (Please Print) Address 6 Otonga Rd Rotorua
 Phone No. 478817

FOR OFFICE USE ONLY

Application checked and approved by _____ Building Inspector <u>[Signature]</u> Date <u>1/6/82</u>	Health Inspector _____ Date _____ Dangerous Goods Inspector _____ Date _____ Geothermal Inspector _____ Date _____ General Inspector _____ Date _____	Issue of Permit Approved <u>[Signature]</u> Engineer Date <u>1/6/82</u>
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SUBJECT	APPLN No.	PERMIT No.	DATE	VALUE	FEE
Building		<u>AD4646</u>		\$	\$
Plumbing				\$	\$ <u>12.00</u>
Drainage				\$	\$
Water Connection				\$	\$
Damage Deposit				\$	\$
Vehicle Crossing				\$	\$
Sewer Connection				\$	\$
Stormwater Disconnection				\$	\$
Water Disconnection				\$	\$
Building Research Levy				\$	\$

(See scale of fees and general information on back) 86 82
 Date _____
 Receipt No. 10369
 TOTAL: \$ 12.00

FEES PAYABLE ON THE ISSUE OF ANY BUILDING PERMIT

according to the Estimated Value of Work

Estimated Value of Work	Fees
Not exceeding \$800	— \$15.00
Over \$800 and not exceeding \$1,600	— \$20.00
Over \$1,600 and not exceeding \$1,800	— \$25.00
Over \$1,800 and not exceeding \$2,000	— \$27.00
Over \$2,000 and not exceeding \$2,500	— \$30.00
Over \$2,500 and not exceeding \$3,000	— \$33.00
Over \$3,000 and not exceeding \$3,500	— \$36.00
Over \$3,500 and not exceeding \$4,000	— \$39.00
Over \$4,000 and not exceeding \$5,000	— \$43.00
Over \$5,000 and not exceeding \$6,000	— \$47.00
Over \$6,000 and not exceeding \$7,000	— \$52.00
Over \$7,000 and not exceeding \$8,000	— \$57.00
Over \$8,000 and not exceeding \$9,000	— \$62.00
Over \$9,000 and not exceeding \$10,000	— \$67.00
Over \$10,000 and not exceeding \$12,000	— \$72.00
Over \$12,000 and not exceeding \$14,000	— \$78.00
Over \$14,000 and not exceeding \$16,000	— \$85.00
Over \$16,000 and not exceeding \$18,000	— \$95.00
Over \$18,000 and not exceeding \$20,000	— \$104.00
Over \$20,000 and not exceeding \$25,000	— \$124.00
Over \$25,000 and not exceeding \$30,000	— \$145.00
Over \$30,000 and not exceeding \$35,000	— \$165.00
Over \$35,000 and not exceeding \$40,000	— \$186.00
Over \$40,000 and not exceeding \$50,000	— \$214.00
Over \$50,000 and not exceeding \$60,000	— \$241.00
Over \$60,000 and not exceeding \$70,000	— \$269.00
Over \$70,000 and not exceeding \$80,000	— \$296.00
Over \$80,000 and not exceeding \$90,000	— \$324.00
Over \$90,000 and not exceeding \$100,000	— \$351.00
Over \$100,000 and not exceeding \$120,000	— \$379.00
Over \$120,000 and not exceeding \$140,000	— \$406.00
Over \$140,000 and not exceeding \$160,000	— \$434.00
Over \$160,000 and not exceeding \$180,000	— \$461.00
Over \$180,000 and not exceeding \$200,000	— \$489.00
Over \$200,000 and not exceeding \$240,000	— \$544.00
Over \$240,000 and not exceeding \$280,000	— \$599.00
For every \$40,000 or part thereof in excess of \$280,000 an additional fee of	— \$28.00

BUILDING RESEARCH LEVY

A building research levy based upon \$1 per \$1,000 or part thereof of total permit value requires to be paid. Permits of a lesser value than \$3,000 are exempt from this levy.

IMPORTANT

PLANS AND SPECIFICATIONS

All builders should be conversant with the Building Bylaws wherein the requirements regarding drawings are stipulated.

Any applications not complying will not be accepted.

It is an offence to start building work before a permit is issued.

All plans must be drawn in metric to scale.

SITING OF BUILDINGS

It shall be the responsibility of the Owner of the land and the Builder to ensure that siting of all buildings conforms with the requirements of the District Planning Scheme and the Building Bylaws.

DAMAGE DEPOSIT

The amount of the damage deposit referred to overleaf is necessary to ensure that the value of any damage that is caused to public property during construction operations is recovered from the main contractor, or applicant, as the case may be. The amount is to be regarded purely as a deposit and will be refunded or adjusted upon application at the completion of the work.

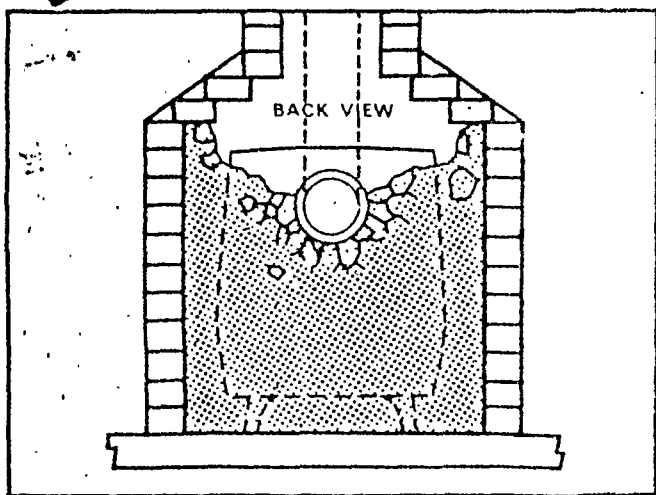
SEWER CONNECTIONS

Applicants are reminded of their responsibility to have regard to the levels of Council's drainage services before construction of a building commences. Service levels can be obtained from the District Engineer's Office, Depot Street. Failure to do so may result in plumbing alterations or pumping being required.

DEVELOPMENT CONTRIBUTIONS

If you are contemplating a residential development which comprises 3 or more new units, or 2 or more additional units, or an industrial or commercial development, the value of which exceeds \$100,000, you will be liable to make a development contribution to the Rotorua District Council. If your proposal comes within this levy you are advised to contact the District Town Planning Department for further information.

Diagram "A"



HEARTH

The heater must be supported on an ash hearth constructed of the following approved materials:

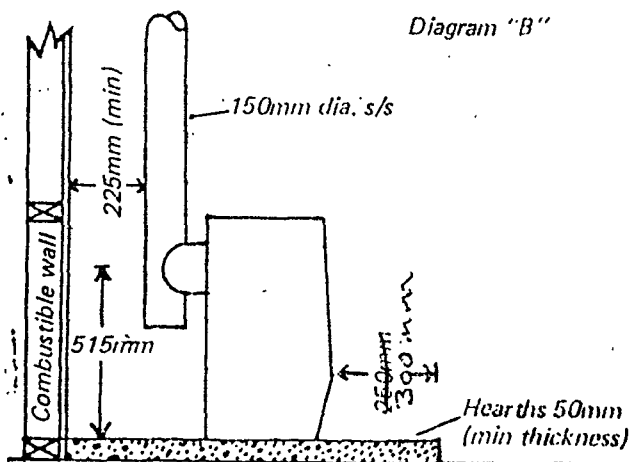
- Asbestos millboard not less than 8mm thick, covered with sheet metal not less than 0.6mm thick.
- Ceramic tiles not less than 12mm thick laid with tight joints and securely bedded in cement mortar or glued to the floor.

A poured concrete hearth not less than 50mm (approx 2") thick.

- Any material deemed satisfactory by the local approving authority.

The hearth must extend a minimum of 152mm (6") on each side of the heater and not less than 250mm (10") in front.

Note: Where particle board type flooring is used, extra precautions are required, as the heat can affect the binding agent in this type of board, causing it to crumble.



FLUE PIPES:

Acceptable flue pipes are as follows:

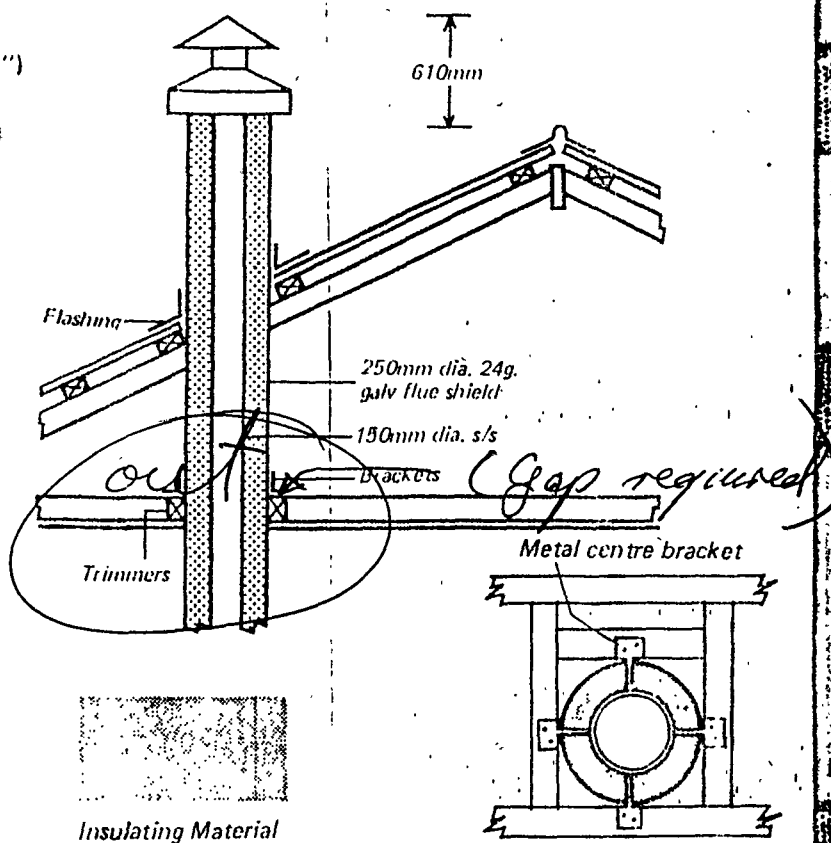
- Double-skin steel pipes — generally stainless steel liner, galvanised steel externally, with material such as vermiculite in the annular space.
- Stainless Steel not less than 0.6mm (24BG) thick.
- Brass not less than 1.2mm (18BG) thick.

Seams may be welded, or lock folded, and joints between sections may be welded, flanged or inserted with a lap of not less than 50mm.

Please Note: Where the flue extends beyond the roof level, heat losses from this flue should be minimised by using a double skinned flue, preferably packed with Perlite, Vermiculite or similar insulating material and sealed at the top of the annulus face.

FLUE PIPE AIR CLEARANCE

The free air clearance in any direction between heat sensitive material and the surface of a bare flue pipe must be not less than 225mm (10" approx) for a sheet metal pipe



PLANS APPROVED SUBJECT TO ALL REQUIREMENTS OF THE BY-LAWS HEALTH DEPT. B.P. FULLY COMPLIED WITH.

Date 9.6.82 Permit Number ADUB 40

Inspector

Madley (S)