

BUILDING CONSENT AUTHORITY BC CIRCULATION SHEET

OWNER: Battagliene & Williams
 AGENT: _____

CONSENT NO: 080936A

FORMALLY RECEIVED DATE	DEADLINE DATE	PLANNING REVIEW COMPLETE	BUILDING CONSENT ON HOLD FOR F.I.	BUILDING CONSENT OK TO ISSUE	BUILDING CONSENT DECLINED	AUDIT
14/8/08			<u>11/9/08</u>	<u>11/9/08</u>		
	INITIAL & DATE OF DECISION		<u>11/9/08</u>	<u>11/9/08</u>		

TYPE OF WORK: Change of location of Solid Fuel Heater & different fire design ALLOCATED TO: JL
 INTENDED USE _____ ALLOCATED BY: _____ CATEGORY: _____
 (if changed from PIM): _____

AREA/ROOM:	LEVEL:	PURPOSE GROUP:	FHC:	OCCUPANT LOAD:	INFORMATION FROM:

	INITIAL & DATE
PREVIEWED BY:	<u>Sandra</u> <u>15/8/08</u>
LOADED BY:	<u>Sandra</u> <u>15/8/08</u>
BC COPIED & COMPILED BY:	

ATTACHMENTS TO BE INCLUDED:	THIS PROJECT REQUIRES A COMPLIANCE SCHEDULE: YES / NO EXISTING / NEW
AMENDMENT TO COMPLIANCE SCHEDULE FORM	COMPLIANCE SCHEDULE NO:
CODE COMPLIANCE CERTIFICATE APPLICATION FORM	COMPLIANCE SCHEDULE SYSTEMS / FEATURES LIST:
OTHER:	

COPY OF DOCUMENTS SENT TO OTHER AGENCIES FOR ASSESSMENT

AGENCY	PEER REVIEW OR ASSESSMENT OF:	DATE SENT:	DATE RECEIVED:	COSTS ADD TO CHARGE SHEET:
NZ FIRE SERVICE				
FOOD & HEALTH STANDARDS				
TRUSS DESIGN	TRUSS DESIGN ACKNOWLEDGEMENT			

CHECKSHEET, FURTHER INFORMATION & FILE NOTES TO BE ATTACHED TO THIS PAGE.



ROLLESTON DRIVE
PO BOX 90, ROLLESTON 7643
PH: (03) 347 2800 FAX: (03) 347 2799

D J BATTAGLENE & A J WILLIAMS
42A GEORGE STREET
ROLLESTON 7614

GST Number: 53-113-451
Invoice Date: 29/09/08
Customer No: BC080936A

Tax Invoice 65679

Quantity	Description	Rate	Amount
	080936A : 42A GEORGE STREET, ROLLESTON CHANGE OF POSITION OF SOLID FUEL HEATER & DIFFERENT FLUE DESIGN Owner: D J BATTAGLENE & A J WILLIAMS		
	ADMINISTRATION/PROCESSING/ISSUE FEE		72.60 *
			\$72.60
	(* Incl GST \$8.07)		

Total incl. GST 72.60

Once we have received the balance of the fees owing on this
consent, it may then be uplifted or mailed as requested.
Building consent is not valid until fees are paid in full.

(Please detach and return this portion with your payment)

REMITTANCE ADVICE

D J BATTAGLENE & A J WILLIAMS
42A GEORGE STREET
ROLLESTON 7614

Customer No.: BC080936A
Invoice No.: 65679
Total Due: 72.60

Amount Enclosed:

SERVICE
CENTRES:

LEESTON
HIGH STREET, LEESTON
PH: (03) 347-2820

DARFIELD
SOUTH TERRACE, DARFIELD
PH: (03) 318-8338

LINCOLN
GERALD STREET, LINCOLN
PH: (03) 347-2875



2 NORMAN KIRK DRIVE
PO BOX 90, ROLLESTON 7643
PH: (03) 347 2800 FAX: (03) 347 2799

REF No

4 September 2008

D J BATTAGLENE & A J WILLIAMS
42A GEORGE STREET
ROLLESTON 7614

Dear Sir/Madam

RE: Application for Building Consent No. **080936A**

**CHANGE OF POSITION OF SOLID FUEL HEATER & DIFFERENT FLUE DESIGN
42A GEORGE STREET, ROLLESTON**

To enable me to process the above application, would you please supply the following information.

Your Building Consent cannot be issued until this information is received.

29 SEP 2008
1.

As the flue will now be external please provide information on how pipe penetration through wall cladding will be flashed to demonstrate compliance with NZBC – E2 External Moisture.

No further processing of this application will take place until **all** of the above information is received.

Please ensure that you provide two copies of all additional information.

NOTE:- Where conflict may occur between plan/specification information and/or any other specific instruction in application documentation, the applicant and/or designer is to note that the Schedule confirming the method of compliance with the NZ Building Code **will always be the prime default control for Council.**

It is important that any enquires/correspondence relating to the above **is addressed for the attention of: Building Consent Officer, PO Box 90, ROLLESTON.**

Yours faithfully

Jenny Lilley
Service Delivery Officer
Building Control



**Residential PIM / Building Consent
Application Checklist (BAM 002-R)**
(in conjunction with Building Consent Application Form)

PROJECT NO:

080936A

DATE RECEIVED:

24/8/08

Project address: 42A George Street Rolleston

	Supplied	N/A	Council
NB The following is required on application in sufficient detail to show compliance with all aspects of the District Plan and the New Zealand Building Code. Please complete this Checklist in FULL. Additional information may be requested during processing of the application.			
PIM			
Application form COMPLETED & signed including Building Code Assessment			✓
Application fee:- \$200.00 for PIM Only / \$400.00 for Combined PIM and Building Consent (GST Incl.)			
Certificate of Title: Recent search copy less than 6 months old, plus a sale & purchase agreement if not in the applicant's name. A subdivision scheme plan is required for a new site where Title is not yet available.			
Site Plan – showing:			
– All new & existing buildings, swimming pools			
– Any heritage buildings / trees or archaeological site information known			
– Legal & notional boundaries (existing & proposed), easements, waterways, shared access ways / other areas with building setbacks dimensioned			
– Building & site areas (including floor areas (m ²) for all floors)			
– Vehicle access, crossing location, manoeuvre, and parking area			
– Street trees, poles, sumps, manholes, traffic islands outside the property			
– Any hard-standing (sealed or concrete) areas with proposed drainage			
– Landscaped areas required by District Plan indicated			
– Any significant trees on the site			
– All activities on a site indicated			
– Proposed & existing site & floor levels			
– Existing & proposed contours, drive gradients and building heights (for hill or sloping sites)			
– Intentions for the disposal of stormwater & sewer			
– Storage location and capacity of Hazardous Substances (ie LPG, diesel, home heating oil etc)			
Outline Floor plans (for all floors)			
Outline Elevations			
Outline Cross Sections – (if required to show recession plane / daylight plane & height compliance)			

----- STOP HERE IF THIS IS A PIM ONLY APPLICATION -----

BUILDING CONSENT (in addition to the above)			
Project Information Memorandum (if already issued) plus all attached forms			
Foundation Plans (timber or concrete slab) including all details			
Drainage Plans - full design details including both Sewer & Stormwater and any disposal methods			✓
Detailed Floor Plans - fully dimensioned and notated, including location of Smoke Alarms			
Detailed Elevations - including door & windows showing opening sashes			
Cross Sections - to show all relevant construction, especially through difficult areas of the building and changes in building form			
Timber Treatment - the species, grading & treatment of all timber specific to the project is to be specified on the drawings, ideally on the cross section			
Insulation – R-values on drawings, method of compliance identified (Schedule / Calculation / Modeling)			
Framing Details - including floor joist layout plans if applicable			
Construction Details - with all materials, fixings etc noted			
Weathertightness Details - including a risk assessment matrix for all walls & all flashings			
Internal Waterproofing Details - including all wet areas & surface finishes			
Plumbing Details - including layout plan / schematic & water supply details			
Specifications - relevant to the project			
Heating Appliance – installation details including clearances, flue installation and flashings for Solid Fuel and Liquid Fuel Appliances			✓
Bracing Design - calculations, schedule and layout plans			
Roof Truss Design - including layout plan, fixings and specific design for lintels where required			
Ground Conditions report - this will be either a report to show why it is assumed that the ground is "good ground" using Section 3 of NZS 3604:1999, or a specific ground assessment & foundation design by a suitably qualified & experienced engineer			
Engineers Details, Producer Statement & Design Calculations - where any specific design has been carried out (e.g. steel beams)			
Approvals from Other Authorities – Approvals for discharges to land, air, or water from Ecan, or the like.			

For BCA Use Only:-

This application is accepted / declined as all relevant information has / has not been supplied - signed:-

Amel Brock

PIM / Building Consent Residential Checklist

FORM BAM 002-R-v1.0.3

Page 1 of 1



(BAM 002-A)

080814026

SCANNED

FOR OFFICE USE ONLY

Project No:

080936A

Date Received:

14 AUG 2008

Amended Building Consent Application

(Only complete items that are applicable to your project)

APPLICATION			
I request that you issue an amendment to a Building Consent already issued for the building work described in this application.			
Original Building Consent Number: BC 080936			
THE BUILDING			
Street Address (or Rapid No if applicable):		Building Name (if applicable):	
42A GEORGE ST			
Legal Description: Lot: 2	DP: 359723	Valuation Roll Number: 2405133601	
Number of Levels: 1	Level/Unit No:	Total Floor Area: (all floors included)	
		Existing: m ² Add: m ²	
Current lawfully established use: DOMESTIC DWELLING		Approx year building first constructed:	
THE PROJECT			
Description of amended work: change of location of solid fuel burner and different flue design			
Estimated Value of Amended Work (inc GST): (In addition to, or reduction from, what was stated with the original application):			
\$ 4000	☐ Addition	☐ Reduction	☒ No Change
Associated Resource Consents: (Please provide project reference numbers)			
THE OWNER			
Owner's Name: D BATTAGLIONE & S WILLIAMS		Contact Person: (if owner is not an individual)	
Mailing/Billing Address: 42A GEORGE ST, ROLLESTON			
Street Address/Registered Office: as above			
E-mail Address:	Phone Day: 021 437 873		
Phone A'Hours: 021 437 873	Fax:	Cellphone: 021 437 873	
THE AGENT			
Note - The Agent will be the first point of contact for communications with the Council/Building Consent Authority regarding this application/building work and will receive all correspondence including all invoices.			
Agent's Name:		Contact Person: (if Agent is not an individual)	
Mailing/Billing Address:			
Street Address/Registered Office:			
E-mail Address:	Phone Day:		
Phone A'Hours:	Fax:	Cellphone:	
REQUIRED ATTACHMENTS			
Evidence of ownership attached to this application:			
☐ Certificate of Title	☐ Sale and Purchase Agreement		

080936A

FILE COPY

REQUIRED ATTACHMENTS (continued)

- ☒ 3 copies of amended plans, including all construction details, with amendments highlighted or clouded

KEY PERSONNEL

Name of Designer:		Registration Number:
Mailing Address:		
E-mail Address:	Phone Day:	
Name of Engineer:		Registration Number:
Mailing Address:		
E-mail Address:	Phone Day:	
Name of Builder:		Registration Number:
Mailing Address:		
E-mail Address:	Phone Day:	
Name of Craftsman Plumber:		Registration Number:
Mailing Address:		
E-mail Address:	Phone Day:	
Name of Registered Drainlayer:		Registration Number:
Mailing Address:		
E-mail Address:	Phone Day:	
Name of Craftsman Gasfitter:		Registration Number:
Mailing Address:		
E-mail Address:	Phone Day:	

OTHER

- Has the engineer provided a Producer Statement – Design? ☐ Yes ☒ No
- Has the engineer been engaged to carry out site inspections on the job? ☐ Yes ☒ No

(If yes, these must be specified on the Producer Statement)

NOTES BY APPLICANT (Other notes or comments which you as the applicant may wish to add)**SIGNATURE**

Signed by or for and on behalf of the Owner: _____

☐

Owner

☒

Agent

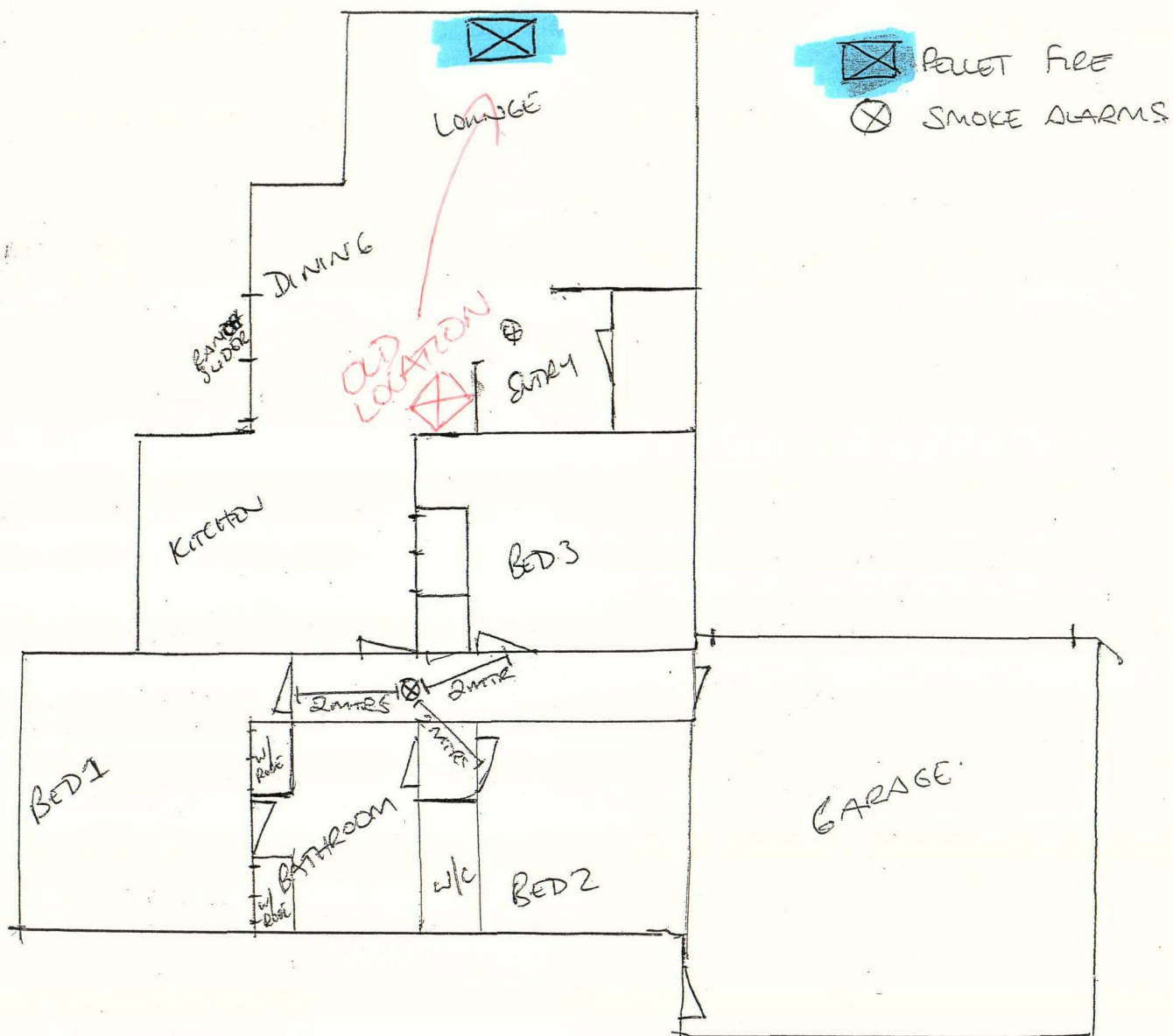
Date:

13-08-2008

Note: If acting "for and on behalf", please read the following declaration before signing: "I hereby declare that I am authorised to act as Agent of the Owner".

NOTES

1. This does not apply to building consents that already have a Code Compliance Certificate issued.
2. This application is for minor amendments to issued building consents. It is not intended to be used where the scope of work is extended.
3. Processing fees (plus any additional Building or Building Research Levies) are to be paid before any work covered by the amendment may proceed.



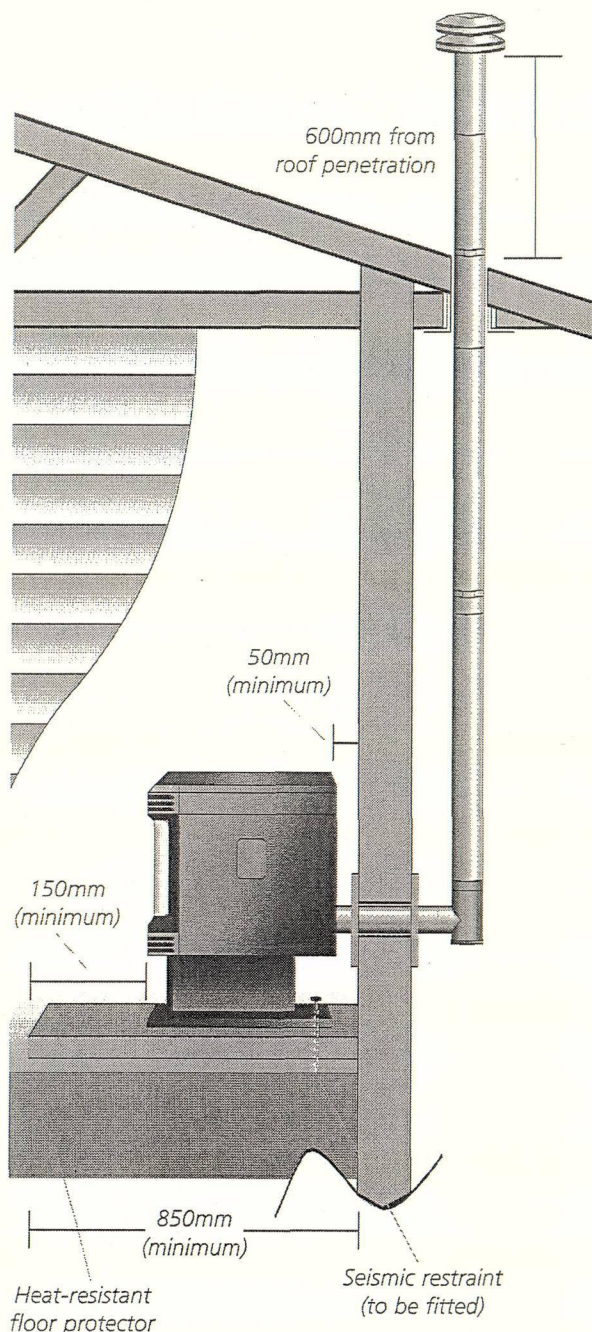
42A GEORGE ST
ROLLESTON

080936A
FILE COPY

14 AUG 2008

51 External Standard Flue Kit

This flue kit may be used in new and replacement applications with the flue penetrating the wall behind the fire, running vertically up an outside wall and penetrating the soffit. The overall height of the flue is 3.6m. All visible flue has a galvanised finish, and can be powdercoated on request. Kit is supplied in a carton.



Each 51 External Standard Flue Kit contains:-

Part No	Description	Quantity
1	Galvanised outer liner ø100mm x 900mm long	4
2	Stainless steel inner liner ø75mm x 900mm long	4
5	Inner/outer flue liner spacer	2
6w	Wall thimble – 2 pieces ø102mm holes	1
6s	Soffit thimble ø107mm hole	1
7w	Wall decor plate ø102mm hole – white	1
8	Rain cap 75mm	1
9	Rain Cap 100mm	1
26	Lined T-adaptor	1

Note: The Davin 51 External Standard Flue Kit complies with AS/NZS 2918:2001 as per Applied Research Test Report 05/1185, dated 15 September 2005.

All fires must be installed by a qualified installer as per the manufacturer's instructions and AS/NZS2918:2001.

DAVIN

080936A
FILE COPY

9.1.8.5 Wall framing behind cavities

Where *stud* spacings are greater than 450 mm, an intermediate means of restraining the *building wrap* and insulation from bulging into the *drained cavity* shall be installed. Acceptable means of achieving this are by using:

- 75 mm galvanized mesh,
- Polypropylene tape at 300 mm centres,
- Galvanized wire at 300 mm centres fixed to *dwangs* over the *building wrap*, or
- Vertical *cavity battens* at 300 mm centres.

Wire or mesh shall be galvanized in accordance with AS/NZS 4534.

Dwangs shall be at a minimum of 800 mm centres, except when rigid sheathing is fixed to the *framing* prior to fixing *cavity battens*.

9.1.9 Penetrations

9.1.9.1 Penetrations through cavities

Window penetrations through cavities shall meet the requirements of Paragraph 9.2 to Paragraph 9.9.

9.1.9.2 Other cavity penetrations

Where penetrations of the wall *cladding* are wider than the *cavity batten* spacing, allowance shall be made for air flow between adjacent cavities by leaving a minimum gap of 10 mm between the bottom of the vertical *cavity batten* and the *flashing* to the opening.

9.1.9.3 Pipes and service penetrations

Pipes and service penetrations shall be made *weathertight* by using *flashings* and, where necessary, sealant complying with:

- Type F, Class 20LM or 25LM of ISO 11600, or
- low modulus Type II Class A of Federal Specification TT-S-00230C.

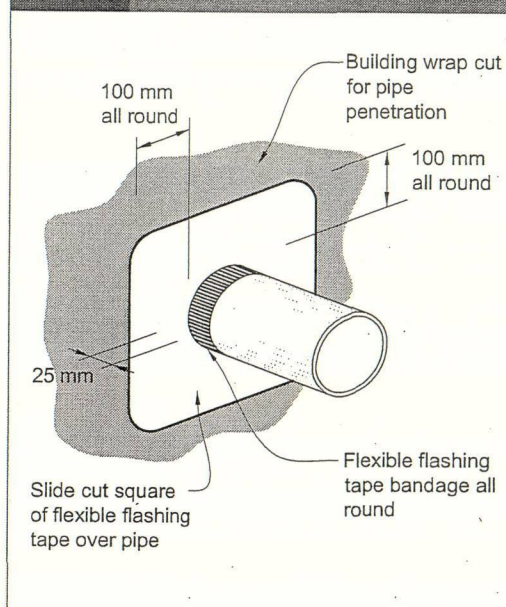
Details specific to particular *claddings* are given in Paragraph 9.2 to Paragraph 9.9.

Acceptable methods of *flashing* pipes and a meterbox are shown in Figure 68 and Figure 69.

COMMENT:

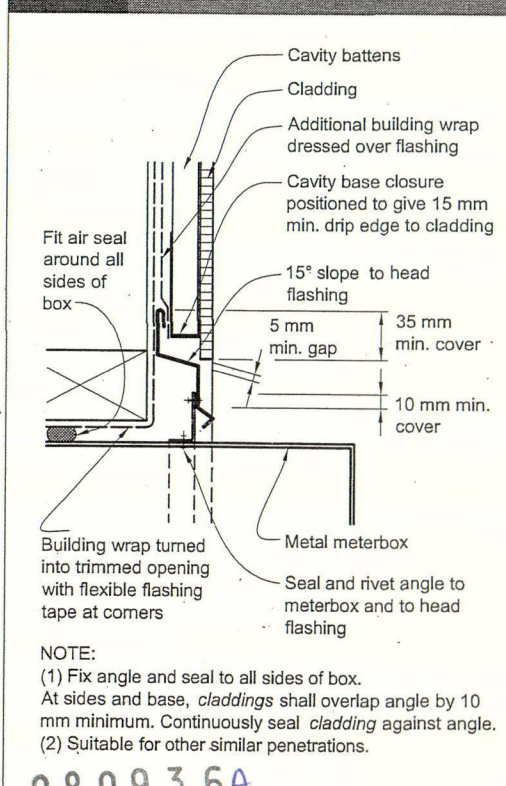
Where possible, meterboxes should be located in sheltered areas of the *building*, such as a porch, or be installed behind a weatherproof glazed panel.

Figure 68: General pipe penetration
Paragraph 9.1.9.3, Figure 126



Amend 2
Jul 2005

Figure 69: General meterbox
Paragraphs 9.1.9.3, 9.6.8.5 and 9.6.9.6



NOTE:

- (1) Fix angle and seal to all sides of box. At sides and base, *claddings* shall overlap angle by 10 mm minimum. Continuously seal *cladding* against angle.
- (2) Suitable for other similar penetrations.

080936A

FILE COPY

BUILDING CONSENT COSTINGS

Note:- DBH & BRANZ Levies are calculated automatically in the NCS system based on the Estimated Value of the project.

ADMINISTRATION

	UNITS	RATE/UNIT		
Processing Consent	2+2+3+1+1 = 9			
Issue, photocopy & administer consent CCC 6 +	+ Mail 3			
Inspection recording (Inspections x 3)				
ADMINISTRATION UNITS SUB-TOTAL	9	X	\$5.40	\$ 48.60

PROCESSING

Processing Building Consent	3			
Further Information				
Truss Sign Off (BN03)				
Sign Off / Audit Approval	2			
PROCESSING UNITS SUB-TOTAL	3	X	\$8.00	\$ 24.00

INSPECTIONS

1	no change.							
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
Inspections	X	Travel Time		=				
Subtotal						X	\$8.00	\$
Inspections	X	Distance		=		X	\$0.70	\$

72.60

BUILDING NOTES

CONSULTANTS

Certificate of Title	\$	Other (List):	\$
Producer Statement	\$		\$
Water Connection Fee	\$		\$
Planning Check x \$11.25	\$		\$

LESS DEPOSIT \$ —

INVOICE NUMBER:- 65679	TOTAL CHARGES FOR CONSENT	\$ 72.60
------------------------	---------------------------	----------

BUILDING CONSENT RECORD

LEGAL
DESCRIPTION: lot 2 DP 359723

PROPERTY
ADDRESS: 42A George Street Rolleston

OWNER: Battaglione & Williams

AGENT: _____

VALUATION NO: 24051 - 336 - 01

CONSENT NO: 080936A

PROJECT
DESCRIPTION: Change of location of

SFH & different floor design