WAIPA COUNTY

4552 1827.00 P9907-01-03
(Please See Back Hereof)

Application for Building Permit

	I hereby apply for permission to Freet a Private Dewelling
	LOT 2 Sheehan ST Kibikihi
for 4	Mr & Mrs Thompson, of Springdyle
	(Address)
accor Natu	re of Building(s) (General description, type, etc.)
	culars of Building(s)—Foundations Piles and Concrete
	Walls Fibro Plank Roof Long Run Iron
Area	of Ground Floor sq. M Area other Floor(s) 26 sq. M Area Outbldgs. sq.
Parti	culars of Land—Lot No. 2 D.P. 18064
	190 26Th
	Estimated Value Number on Valuation Roll
	ling \$ 15945 00
Plum	bing and Drainage \$ 950 - 00 P4 455 224 1
v	Total \$ 16925 - 00
	osed purposes for which every part of building is to be used or occupied (describing separately ea
1	part intended for use or occupation for a separate purpose):
	(Dwelling, Apartments, Private Garage, Joinery Factory, Offices, etc.)
Mate	
maiu.	re of ground on which building is to be placed and the subjacent strata
Estin	nated Date of Completion Three Weeks Signature of Owner NC Thomson.
Estim Dated	nated Date of Completion Three Weeks Signature of Owner NC Shomson. 1 8/4/76 19 Signature of Builder & Collows 6176
Estim Dated (State	nated Date of Completion Three Weeks Signature of Owner NC Thomson.
Estim Dated (State	nated Date of Completion Three Weeks Signature of Owner NC Shomson. Signature of Builder & College & 6126 e name of Licensed Plumber, if known): Address 32 Socil 81
Estim Dated (State	nated Date of Completion Three Weeks Signature of Owner AC Shomson. Signature of Builder & Coloret 6176 e name of Licensed Plumber, if known): Mickle Clifford Il Morrinsville Morrinsville
Estim Dated (State TO 1 Is dw	nated Date of Completion Three Weeks Signature of Owner AC Shomson. Signature of Builder & Collows 6176 name of Licensed Plumber, if known): Mickle Clifford SI Morrinsville BE COMPLETED WHEN APPLICATION IS FOR A DWELLING PERMIT IN A RURAL ZOI
Estim Dated (State TO 1 Is dw	nated Date of Completion Three Weeks Signature of Owner AC Showson. Signature of Builder Action 6176 name of Licensed Plumber, if known): Address 32 Socil 8/ Mickle Clifford SI Morrinsville BE COMPLETED WHEN APPLICATION IS FOR A DWELLING PERMIT IN A RURAL ZOI relling to be occupied by a person employed in rural activities on the site
Estim Dated (State TO 1 Is dw Is but	nated Date of Completion Three Weeks Signature of Owner All Shows 19 Signature of Builder Signature of Owner This space reserved for the USE of the Inspector of Buildings
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Estim Dated (State TO 1 Is dw Is but Received Build	signature of Owner MC Thomson. Signature of Builder Callored 6176 name of Licensed Plumber, if known): Address 32 Sael Stationary 6176 BE COMPLETED WHEN APPLICATION IS FOR A DWELLING PERMIT IN A RURAL ZOR Telling to be occupied by a person employed in rural activities on the site silding to be rented or leased Signature of Owner THIS SPACE RESERVED FOR THE USE OF THE INSPECTOR OF BUILDINGS THE NO. D 379 The person of the state
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Estime Dated (State Control of the C	nated Date of Completion Thre Weeks Signature of Owner NC Thomson. 1 8/4/16 19 Signature of Builder Calbrick 6126 2 name of Licensed Plumber, if known): Address 32 Social State Completed When Application is For a Dwelling Permit in a rural zone relling to be occupied by a person employed in rural activities on the site sidding to be rented or leased Signature of Owner THIS SPACE RESERVED FOR THE USE OF THE INSPECTOR OF BUILDINGS of the state of the provided Separation of P. Fee 10-00 Alumination of the state of the s
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Estime Dated (State Control of the C	signature of Owner All Shows 19 Signature of Owner All Shows 16176 e name of Licensed Plumber, if known): Address 32 Social Shows 16176 BE COMPLETED WHEN APPLICATION IS FOR A DWELLING PERMIT IN A RURAL ZOI relling to be occupied by a person employed in rural activities on the site diding to be rented or leased Signature of Owner THIS SPACE RESERVED FOR THE USE OF THE INSPECTOR OF BUILDINGS This ing Fee 48 00 In the state of t

PLEASE NOTE:-

APPLICATIONS FOR NEW BUILDINGS: One application form, one scaled site plan, one set of plans on strong paper, and one specification should be submitted in the first instance. Note: Site plans for new dwellings are preferred on a foolscap-sized sheet and scale may accordingly be reduced to, say 1/16th inch. Where special reasons warrant, additional copy of plans and of specifications required by the By-laws as above may be asked for.

APPLICATIONS FOR ALTERATIONS, ADDITIONS, ACCESSORY BUILDINGS, such as private garages: One application form, one site plan, one set of plans and a schedule specification should be submitted in the first instance.

Note: Specification should cover types, grading, spacing (Centres) and sizes of materials. It is important that the position of existing foul drainage (especially gulley traps, terminal vent, etc.) should be shown on the plans.

APPLICATIONS FOR BULIDINGS TO WHICH SEPTIC TANKS ARE TO BE PROVIDED: Before a building permit for a building the waste water disposal system of which is to be a septic tank soil soakage system can be finalised, a soil percolation test must first be carried out on the site. Request forms for this service are available at the County Office.

THIS SPACE RESERVED FOR THE USPECTOR OF BUILDINGS
0006919: CI 195 Hommood

Version: 1, Version Date: 04/05/2016

MORRINSVILLE BOROUGH COUNCIL

•	P.O. Box 45, MORRINSVILLE.
•	HOMMEND VERDE
•	29-57-75
Mr. I la Harid	••••
Rolferial Bonsto	and Ild.
••••••	••••
• • • • • • • • • • • • • • • • • • • •	
Dear Sir,	
re: PREI	LINING INSPECTION OF STOCK HOUSE
Plan No.	JOB NO. 41.21.
With regard to the	above I advise that an inspection of this
house was carried out by	y myself on6 K429KJN24.1973 at your
yard, Thomas old	Merris and was found to
comply with the Morrins	ville Borough Council's Building By-Law
subject to the following	g :
	• • • • • • • • • • • • • • • • • • • •
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	• • • • • • • • • • • • • • • • • • • •
.,	
	Yours faithfully,
	W.
4773	Morey.
	I.E. FEASEY BUILDING INSPECTOR

REFERENCE					
	-		-	-	
				ĺ	

WAIPA COUNTY COUNCIL

County Office, P.O. Box 12, Te Awamutu, N.Z.

13 April 1976

. W. J. Mickell & Sons Limited,
P.O. Box 94,
MORRINSVILLE.

Dear Sir,

SOIL PERCOLATION TEST

.. Sheehan. Street, . Kihikihi.....

As requested a soil percolation test has been carried out on the above property and a percolation rate of 5 was obtained.

Using this figure and the table on the enclosed drawing, your drainlayer should now be able to complete the enclosed application for a permit for drainage and plumbing work, together with two copies of the completed form, showing septic tank and absorption trench details for a **elegetrical**/serial distribution waste water disposal system.

The drainage proposals must be resolved to the satisfaction of the County Health Inspector before any application for a building permit can be finalised.

Please note applications for both Plumbing and Drainage <u>must</u> be submitted before a permit can be issued.

Yours faithfully,

O. M. Johnston,
PLUMBING & DRAINAGE INSPECTOR.

MEMORANDUM

D-1-	12	, 4	, 76
Date		7	1

	,
To: Mr Fryser	From: 5 Catterick
Subject:	

Enclosed Specifications

and Elevations for require

For The permit.

Adam tatter To

Attention Um Franco Wonfar landy lamed. Le dwarmeter

: With the Compliments

of

Barnett, Cave,

Bannin, Sexton

Chartered Accountants

41 MOORHOUSE STREET, MORRINSVILLE

Memo:

Pennit Fees se Thompson, Shelham herad Kilikihi

\$129-50.

THE

THE COMMERCIAL BANK

AUSTRALIA LIMITED

MORRINSVILLE N. Z.

P. P. JOHN CATTERICK CONSTRUCTION LTD.

" 203713 "O4 "O4 "O6 7 11:00 16 255 "OO"

ADDENDUM TO SPECIFICATION DATED ..4-4-75 ...

SHEET 1		SHEET	2	
SHEET 3		SHEET	4	
MARK	WITH	1 X SHI	EET	rs
APPLICA	BLE	TO THIS	5 1	ОВ

CONTRACTOR	J. Catterick Morrinsville	APPLICABLE TO THIS JOB
CONTRACTOR		AREA NO.
TOWN		JOB NO. 41213
OWNER'S SURNAME	INIAMES Transportable in year	PLAN NO. M23
OWNER'S ADDRESS	NAMES Transportable III yard	d
OWNER'S SOLICITORS	ς	PHONE NO.
SOLICITOR'S ADDRES	55	•
SOURCE OF FINANCE	—Cash / F.B. / S.A.C. / Maori A	Affairs / Ins. Co. /
	Building Society	
BEAZLEY SECTION	CONTROL OF THE PROPERTY OF THE	Lot D.P.
Location	Morrinsville yard	D.P.
PLAN REVERSED:		
FOUNDATIONS:	Yes/No	CEILING LININGS: Gib. Board Batten/Tape/Flush pinex tiles
Piles and Fibrolite	piles and fibrolite	pre-painted
	n/a	Fibrous n/a
	n/a	Othern/a
Nib Wall Framing	n/a	
		Cornice Type wooden NOTE: Flush Gib. Board ceilings are liable to crack and be-
	f31	come the client's responsibility if specified
	fibrolite	m/ Hillor.
Finish: Paint/Plaster BASEMENT: (Give Sket	WSplash painted	•
	tch) n/a Yes/No	Brick Type
		Sins (it blick job)
		The state of the s
		Front Porch Sheathing 100 mm coverline
Wall Linings		Rear Porch Sheathing 100 mm coverline
		The state of the s
Lights	Points	
Drainage		
		ETEC SEATON PROTECTION OF THE
Painted Inside		INTERIOR DOORS: Type
		stain grade
NOTE: If occupation of	basement is intended special water-	
proofing may be	necessary.	DRESSER TOPS: formica
ROOF: Hip/Gable/Flat Du	tch gable	TUB: Single/Double Type stainless steel
	amastic Coffee	TUB CABINET: wooden
Overhang (from frame)		SINKTOP: 5'6" stainless steel
Pitch		RANGE: (Will it fit) Chef 24C4
	highline 200mm	DESTRUCTOR: (Will it fit) Are Side Panels required? no Which side? no
		FIRE SURROUND: n/a
10		VANITY UNIT: p.c. \$160-00
The state of the s		WALLPAPER: Prov. Sum per roll p.c. \$3-50
lease prepare a quotat	tion for me, based on the above inf	ormation.
Representative:		Client:
TO THE STATE OF TH		

NOTE:

ALL sections of this addendum MUST be completed before the job will be accepted for quoting.

ADDENDUM TO SPECIFICATION DATED 4-4-75

OWNER'S NAME	PLAN NO. M23
PELMETS: Box	
Gib. Board built down n/a	
Fib. Plaster built down	ISI OORING:
SHOWER: Box/@www.sath seperate as plan Base Type and Size stainless steel	(State whether T and G, Particle Board, Concrete, etc.)
Taps/Mixer Type Markham mixer	FA A FLETO FOR POLICE
Linings seratone	1 cut for covering
Mouldings P.V.C.	2 cuts for varnish n/a
ELECTRICAL:	DRAINAGE: Septic/Sewer builders care
U'Ground/O'Head Length builders care	TERRACE: Size builders care
Total number Lights (excluding Basement) 414	
Total number Points (excluding Basement) 10	Concrete
T.V. Connection yes	
Eye Level Rangeno	Fibrolite
PLUMBING: High/Low high	Handrail Prov. sum per foot for supplying, fixing an
Town Supply builders care Yes/No	painting
Other Supplied by Owner/Builder Ajax/Ceiling Tank ajax valve	N.B.: Dark colours used on the exterior could cause exces
Ajax/Ceiling Tank ajax valve	sive shrinkage and paint failure.
Faucetts Position and type n/a	SITE PLAN:
Hose Taps one	Mark with X approximate required position of crossing Indicate with an arrow direction of North. Show also pos
H.W. Cylinder 40 gal. 30 gak/40 gal	tion of off-street parking.
EXTERIOR JOINERY: Front Door D73/2 Rear Door D2/2	
Laundry Door D2	
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type	To be built in yard
Laundry Door D2 WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Fisher	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Fisher	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2.	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2.	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2.	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2. Bed. 3 Bed. 4	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2. Bed3 Bed. 4 Kitchen	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2. Bed3 Bed. 4	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2. Bed3 Bed. 4 Kitchen Dining	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed. 2. Bed. 3 Bed. 4 Kitchen Dining	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2. Bed. 3 Bed. 4 Kitchen Dining Laundry	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2. Bed. 3 Bed. 4 Kitchen Dining Laundry Bathroom	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2. Bed. 3 Bed. 4 Kitchen Dining Laundry Bathroom W.C.	To be built in yard
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2. Bed. 3 Bed. 4 Kitchen Dining Laundry Bathroom W.C.	Length of R.O.W. if any. IS SHEET 3 REQUIRED FOR THIS JOB?
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2. Bed. 3 Bed. 4 Kitchen Dining Laundry Bathroom W.C. Obscure Glass type Cotswald	Length of R.O.W. if any. IS SHEET 3 REQUIRED FOR THIS JOB? IS SHEET 4 REQUIRED FOR THIS JOB?
WINDOWS: Wooden/Aluminium (viewed from outside) Aluminium type Lounge Bed. 1 Fisher Bed2. Bed. 3 Bed. 4 Kitchen Dining Laundry Bathroom W.C.	Length of R.O.W. if any. IS SHEET 3 REQUIRED FOR THIS JOB? IS SHEET 4 REQUIRED FOR THIS JOB? IS SHEET 4 REQUIRED FOR THIS JOB?

(SHEET 2)

Version: 1, Version Date: 04/05/2016



SPECIFICATIONS

FOR A BEAZLEY HOME

For_ Mr_ y Mrs	Thompson
	Contractor John Gfferich Construct
	Employer

A Catherist

PRELIMINARY AND GENERAL

This specification covers materials to be supplied by Beazley Homes Ltd. and work done and materials supplied by the contractor. The word "contractor" shall mean the person or firm engaged under the building contract to carry out and complete the erection of the dwelling house. The addendum attached to this specification forms part of this specification and details the particular requirements of the owner. Any materials in the addendum shall be fixed according to the manufacturers' instructions and in accordance with the lending authorities and Local Body requirements.

CONTRACT: The contract includes the supply and delivery of all materials, labour, fittings, tools, plant, etc., necessary for the due and proper completion of the building as shown on the drawings and herein specified in a thorough and workmanship manner, in strict accordance with the By-Laws.

PRECEDENCE OF DOCUMENTS: Should any discrepancy be discovered between this specification and any other documents which together with this specification comprise the contract to build, then the following shall be the order of precedence: (1) The Building Agreement; (2) The Addendum to Specification; (3) Detailed drawings for any portion of the building whether separate or shown on the scale house plans; (4) This specification; (5) The scale house plans.

PERMITS: Contractor to comply with the Labour and Building By-Laws of the district and to apply for and obtain all necessary permits and to pay all fees for same.

PROVIDE AND FIX: The words "provide" and "fix" shall be construed to mean "provide and fix" where mentioned separately unless otherwise specified.

INSURANCE: The Contractor to take out insurance against fire for a sum sufficient to cover 100 per cent of the Contract sum, the policy to remain in force until the building is taken over by the owner.

WORKMANSHIP: All workmanship must be careful, thorough and in accordance with the Local Body By-Laws and the S.A.N.Z. Building Code.

STABILITY: The Contractor shall carefully brace and support all parts of his work against damage by wind and also protect same from damage by water.

SURPLUS SPOIL: The disposal of any surplus spoil from excavations of foundations, drainage, etc., will be the responsibility

MATERIALS: Any materials herein specified that are not procurable at the time they are required may be substituted with other similar materials provided that the substituted materials conform to the Local By-Laws, and the lending institution's requirements. Where alternate materials are specified, the Contractor reserves the right to use any of the alternates unless it is agreed in writing that no alternate may be used.

PRICE FLUCTUATION: Should there be either a rise or fall in the price of labour or materials from the date the quotation is submitted, until final payment, an adjustment to the Contract Price is to be made accordingly, provided that the Contract Price has been affected by such rise or fall in prices.

Document Set ID: 6169000

Version: 1, Version Date: 04/05/2016

CONCRETOR

Piles to be pre-cast concrete. Provide as required, dimensions to suit particular local bodies and lending institutions. Set on 300mm x 300mm x 100mm concrete pad. If shown on plan or addendum erect chimney of precast type. Base to be purpose made sections. Sections to be placed on concrete footing full size of base 100mm thick and reinforced. After erection, chimney to be plastered. Alternatively, chimney base may be poured in situ at Contractor's option.

If continuous concrete foundations are specified in the addendum they shall be:-

FOOTINGS: Minimum 130mm x 150mm to solid bearing, reinforced with one 12mm R.M.S.

FOUNDATION WALLS: Minimum 130mm thick with continuous 12mm R.M.S. near top. Concrete shall finish not less than 300mm above ground level. Walls over 915mm in height shall be reinforced with 10mm rods at 380mm centres both ways. 150mm x 150mm piers to carry stringers are to be built from and bonded into wall. Corbels reinforced back into wall may be used in high foundations.

VENTILATION: Provide purpose made vents at appropriate centres and not more than 750mm from any angle.

SOLID BEARING: If solid bearing for piles or continuous foundation is in excess of 300mm below ground level the additional excavation costs, concrete, reinforcings, and back filling shall be subject to an extra charge.

PORCH FLOORS: To be constructed in 100mm concrete reinforced with 10mm R.M.S. rods at 300mm centres or equivalent in H.R.C. fabric. Floors and steps to be plastered with 12mm thick coat of three to one sand and cement rendering.

CARPENTER AND JOINER

All materials are to be laid true to their various levels and constructed in a proper tradesmanlike manner to make the whole of the works a sound construction and to comply with the Local By-Laws in every respect.

JACK STUDS: Where piles do not reach underside of stringers fix 100mm x 75mm jack studs from top of piles to underside of stringers. Brace between jack studs at corners with 100mm x 50mm diagonal bracing. Place damp-course between timber framing and concrete work.

STRINGERS: To be 100mm x 75mm on edge and spaced at approximately 2000mm centres. All joints to be scarfed or spliced over solid bearing.

FLOOR JOISTS: To be 150mm x 50mm gauged to an even surface and nailed with 75mm and 100mm nails to stringers or bearers. All joists to be lapped or butted over a solid bearing. Provide double joists under exterior end walls.

PLATES: All to be straight, scarfed at all joints and halved at corners and intersections, other than interior bottom plates between partitions.

STUDS: To be double nailed to all plates with 75mm and 100mm nails. Wall height to be approximately 2400mm.

TRIMMERS: All window openings to have lintels in accordance with S.A.N.Z. Openings 1220mm and over to have lintels supported by 100mm x 50mm stretcher studs cut between lintels and bottom plate. 100mm x 50mm jack studs to be cut between bottom plate and sill trimmer. Sill trimmer to be one 100mm x 50mm, openings over 2200mm to have two 100mm x 50mm spiked together.

BRACES: Wherever possible brace to all external corners with 150 mm x 25mm braces cut into study or alternatively use purpose made galvanised angle metal bracing. Provide 100 mm x 50 mm ceiling runners to all spans from 180mm to 2400mm. For spans over 2400mm provide a 200mm x 25mm on edge with a 100mm x 50mm nailed to the ceiling joists and spiked to the 200mm x 25mm.

ROOF: Roof to be framed up properly in the manner as shown to required degree of pitch. Rafters to be 100mm x 50mm spaced as shown in timber schedule, properly birdsmouthed and checked and securely nailed to all plates, ridges and hips with 75mm and 100mm nails. Provide collar ties, under-purlins and roof strutting to S.A.N.Z. Alternatively prefabricated nail plate trucses may be used at 900mm centres. Fix 75mm x 50mm purlins at maximum 800mm centres. For concrete tile roofs, rafters shall be 100mm x 50mm B.A.O.B.R. or Douglas Fir, or 125mm x 50mm P.G.B.T. Radiata. To gable roofs provide and fix galvanised angle metal bracing, or 150mm x 25mm fixed diagonally to under side of rafters as wind bracing.

BASE SHEATHING: Unless otherwise specified base sheathing shall be 6mm asbestos cement sheets fixed to timber backing as shown in the standard details.

VENTILATION: Provide purpose made vents at appropriate centres and not more than 750mm from any angle.

EAVES: Allow the rafters to overhang as shown and cut off plumb. Frame down with 100mm x 50mm and fix 150mm x 25mm or 200m x 25mm Fascia board. Line under with asbestos sheets and finish as detailed. Alternatively Fascia may be an approved metal type.

EXTERIOR SHEATHING: Sheathing will consist of 235mm fibroplanks fixed to manufacturer's instructions, or alternative materials as specified in the addendum.

FLOORING: To be High Density Flooring Grade particleboard. On completion of all trades, clean off with one cut of machine sanding.

NOGGING: Nogging to exterior and interior walls shall be to S.A.N.Z. Ceiling nogging for conventional framed ceilings shall be 75mm x 25mm checked in flush with the bottom of the ceiling joists spaced as required to take joints of ceiling sheets.

CEILING FRAMING: Where truss roof construction and prefabricated Gibraltar board wall partitions are used, provide 75mm x 40mm strapping at 400mm centres generally. Where truss roof construction and conventional interior wall framing is used, provide intermediate 100mm x 50mm ceiling joists and 100mm x 50mm noggings to suit ceiling sheets. Where pinex ceilings are required, provide 50mm x 25mm strapping at 400mm centres in lieu of noggings.

CEILINGS: Ceilings to be lined with 9mm Gibraltar board sheets. All sheets to be nailed with galvanised flat head nails and to have joints covered with splayed or half round batten or purpose made jointer.

CORNICES: Provide wooden scotia moulding to all ceilings.

LININGS: All interior wall-papered walls to be lined with 9mm Gibraltar board sheets flush jointed. All sheets to be nailed with galvanised flat heads on joints every 150mm and intermediate studs every 230mm. All interior painted wall joints and angles to be covered with purpose made mouldings. Alternatively prefabricated Gibraltar board lined partitions may be used. All stopping to be done with the best stopping plaster, filled to an even surface and all spots and risers removed.

INGOING TO PORCHES: ingoing to back and front porches to be lined with 4.5mm asbestos sheets. Joints and angles to be finished with purpose made mouldings.

WARDROBES: To be lined and ceiled and to have 300mm full length hat shelving. Provide hanger rod.

LINEN CUPBOARD: To be lined and finished as for wardrobes and to be fitted with full width slatted shelves spaced approximately 450mm apart.

KITCHEN CUPBOARDS: Fix units as shown on plan.

HOT WATER CUPBOARD: Provide hot water cupboard where shown with two rows of slatted shelving above the cylinder.

ALUMINIUM JOINERY: Fixed according to manufacturers' specification.

WOODEN JOINERY: All exterior door and window frames and sills to be as mentioned in schedule and to be grooved, throated and constructed in a proper manner and joints primed before assembly.

Sashes to be top opening, hung on friction stays and secured with split rail fasteners. Where sashes are shown as split rail type, bottom portion will be fixed. All landscape sashes will be fixed.

TIMBER SCHEDULE

POSITION IN BUILDING	Size			TY	PE		GRADE	Remarks
Jack Studs	100x75 P.G.	Treated	Radiata	or B.A.Ht.	Rimu			Generally 1400mm centres
Stringers	100x75 P.G.	39"	"	11	1)			Approx. 2000mm centres
oundation Bracing	100x50 P.G.	"	11	,,	"			
lack Framing (Fibrolite Bases)	100x50 P.G.		. ,,	11	17			
loor Joists	150x50 P.G.	11	- ,,	,,	"			Approx. 450mm centres maximum
11 11	200x50 P.G.	"	,,	31	,,	Douglas Fir		When required
)	225x50 P.G.	17	"	,,	17	11 11	Ni Ni	2) 2)
33 33	250x50 P.G.	"	,,	,,	,,	11 11	N. N.	" "
11 11	300x50 P.G.	1)	,,	11	11	" "	5	11 11
erringbone Bracing	50x50 P.G.	"	7.9	7.7	**			" " when span exceeds 2400mm
op and Bottom Plates (Exterior)	100x50 P.G.	11	"	B.A.O.B	. "	-	Corporation	
op and Bottom Plates (Interior Bearing) 100x50 P.G.	"	11	"	"		ī	
op and Bottom Plates (Non Bearing)	50x50, 75x50 or 100x50 P.G.	1,	11		71		õ	
tuds (Non Bearing)	75x50 or 100x50 P.G.	11	11	,,	,,	Douglas Fir	ē	400mm centres
tuds, External and Internal (Bearing)	100x50 P.G.	11	11		17	" "		400mm centres
indow Trimmers. Top	200x50 P.G.	1,	17	,,	,,	11 11	Housing	
indow Trimmers, Pop	100x50 P.G.	,,	• • • • • • • • • • • • • • • • • • • •	11.	17	"	'nc	
indow Stretchers	100x50 P.G.	1,	1,	"	"	,, ,,	Ĭ	When required
indow Jacks	100x50 P.G.	1,	,,	,,	,,	11 11	ρλ	Titlett Todanou
eiling Joists	100x50 P.G.	"	1)	11	"	17 17		400mm centres
eiling Runners	200x25 R.S.	,,	11	- ,,		11 11	ote	Nailed together
ti ii	100x50 P.G.	,,	,,	17	"	,, 1,	Sec	" "
eiling Ribbons or Strapping	50x25. 75x40 or 75x25 P.G.	"	,,	,,	11	" "	accepted	When required
afters (Iron Roof)	100x50 P.G.	11	,,	,,		71 11	ĺ .	900mm centres
afters (Metal Tiled Roof)	100x50 P.G.	11	11	11	,,	11 11	ing)	900mm centres
afters (Metal Thed Roof)	100x50 P.G. 100x50 or 125x50 P.G.	11	,,	,,	,,	17 11	(Hous	450mm centres
truts (Roof)	100x50 P.G.	1,	,,	1,	7,7	37 23	후	450mm centres
nder purlins (Concrete Tile Roof)	100x50 P.G. 100x75 P.G.	11	71	71	11	" "	*	
		1,	,,		7,	11 11	Acceptances	
nder-Purlins (Metal Roof)	100x50 P.G.	"	,,		***	,, ,,	an o	
ollar Ties	150x25 R.S.		1,1	,,	**	" "	pta	000
usses	100x50						ဗ္ဗ	900mm centres
dges and Hips	200x25 R.S.	Treated	Radiata	or B.A.Ht.	Rimu	or Douglas Fir	¥	,
alley Rafters	150x50 P.G.	***		**	"	" "	-a	<u>'</u>
alley Boards	150x25 R.S.		"	"		" "	Timber	
urlins	75x50 R.S.	"	"	"		" "	Ē	800mm centres maximum
wangs (Nogging)	100x50 or 75x50 P.G.	"		"	····	,, ,,	of	
aces	75x50 or 100x50 P.G.							Alternatively approved purpose made
ascia and Frieze Board	150x25, 200x25 or225x25	**		.			List	, , , , , , , , , , , , , , , , , , , ,
ternal Door Jambs	25	O.B. Rim	iu or F	inishing Gr			<u>a</u>	
ternal Door Stops	12	11 11			,, ,		General	
chitraves	50x12	" "			,, ,		3er	
irting	50x12	1, 11			,, ,		i e	
II Boards	25	"			,, ,		70	
indow and Door Jambs	150x40	or	Cedar c	Treated D. or Treated	Radiata			
indow Sills	150x50		**		,, ,			
oor Sills	200x60	,,	,,	17	,, ,	,,		
/indow Mullions	100×75	"	11	,,	jj j	, ,,		
/indow Sashes	100×50 & 60×50	,,	"	7.1	,, ,,	11		

Interior Finishing work not specifically mentioned to be D.A. Rimu or Finishing Grade Radiata. Exterior finishing work not specifically mentioned to be D.A.H. Rimu or approved Treated Timber.

DOORS: Interior (main) 1980mm x 760mm hollow flush type. W.C., bathroom 1980mm x 660mm hollow flush type. Wardrobes, etc. 1980mm x 660mm hollow flush type. Interior doors to be hung in 25mm jambs with 12mm planted stops. Alternatively door jambs and window jambs may be grooved for wallboard sheets, in which case architraves will not be required. Exterior front, 1980mm x 810mm, two light obscure glazed. Exterior rear 1980mm x 810mm, two or three light obscure glazed. Exterior laundry 1980mm x 760mm, two or three light obscure glazed. Fit interior main doors with C.P. latch sets. Fit W.C. and bathroom doors with snib sets. Fit wardrobe and linen doors with half sets. Fit front door with C.P. night latch and handle. Fit rear door and exterior laundry door with C.P. lock set.

FINISHING: Finish off inside of door and window openings with 50mm architraves. Windows to have 25mm sillboards. Skirting to be 50mm fitting to all walls.

BATHROOM: Bath to be built in with framing and lined around with wallboard sheets. Finish around bath with timber splash board. Build in single shaving cabinet with mirror.

MANHOLE: Provide an opening in ceiling and provide cover of same material as ceiling.

LAUNDRY: Provide single 560mm x 450mm stainless steel tub and brackets.

FIRE SURROUND: If plan or addendum specifies a chimney provide a fire surround to owner's requirements and allow a provisional sum of \$

SINK TOP: To be stainless steel fluteline.

PLUMBER

FLASHING: Flash chimney and all openings through roof with appropriate materials and make the building water tight.

SPOUTING: To be approved type supported on brackets to manufacturers' instructions and given evenly graded falls to downpipe outlets.

ROOF: 0.45mm Corrugated Galvanised Iron. All laps to be primed. Where required by Local Authority or lending institution, fix under roofing tightly stretched netting, and on top of this lay building paper. Valleys to be 0.60mm Galvanised Iron.

WATERPROOF: Leave the building absolutely waterproof in every respect. Any part or parts omitted from this specification and necessary to make the building water-tight, shall be taken as mentioned.

COLD WATER: Lay water from supply through galvanised, P.V.C. or copper piping, fitted with all necessary fittings to points over basin, sink, W.C., tub bath and inlet to hot water cylinder.

HOT WATER: Provide and fix an approved electric hot water cylinder to capacity required by local Power Board with element and thermostat control and all necessary connections to make same in working order. Lay water through copper piping lagged where required by local authority to bath, basin, sink, laundry washer and tub.

BATHROOM: Provide and fix in bathroom one R.V. pressed steel enamelled or other approved bath. Provide one 560mm x 400mm W.P. earthenware wall basin on brackets, or "Midi" vanity where shown on plan.

WATER CONNECTION: Fees for water connection to be paid by Contractor to Local Authority.

WASTES: Bath, tub and sink to have 38mm; basin to have 30mm; P.V.C. or copper traps and P.V.C. or copper wastes. All wastes to discharge into gully traps. Provide and fix all necessary anti-syphons. All sanitary plumbing to be installed by a registered plumber approved by the Health Department and the Sanitary Inspector.

TAPS: Taps and extensions, except stop cocks, to be chromium plated streamlined bib and pillar cocks indicated "Hot" and "Cold" respectively. Stop cocks to be brass. Install one brass hose tap.

W.C.: To be provided complete with white earthenware pan, plastic seat, low set flush cistern, flush pipe, soil pipes, fittings and vent.

DRAINER

DRAINAGE: Excavate for and lay all necessary drains from gully traps and W.C. to septic tank or town sewer. All pipes and connections to be 100mm first quality earthenware or any alternative that is acceptable to the Local Authority, with sound socket joints to be laid to a true and even fall.

All joints to earthenware pipes to be sealed with rubber rings. Fill in trenches carefully after the work has been inspected.

SEPTIC TANK: Where town sewerage is not available, allow to provide a septic tank, constructed and situated to Local Body requirements. Lay sewer drains from gully traps and W.C. to this tank. From septic tank take effluent to soak hole in glazed earthenware pipes. All drainage work to compfy with Health Regulations.

PAINTER AND PAPERHANGER

MATERIALS: All materials to be used according to best trade practices.

EXTERIOR: All woodwork to be sanded between coats. Exterior woodwork and interior of wooden sashes to receive one coat of first quality priming. Putty all nailholes and finish with two coats of approved paint as selected.

Metal spouting and downpipe and metal fascia when used to be given one coat of approved primer and two coats of approved paint as selected or alternatively two coats of acrylic. Where pre-finished fascia, spouting or downpipes are used painting of these items is not required.

ROOF: Painting of roof to be Owner's responsibility.

INTERIOR: Walls and ceilings of all service rooms to have a coat of pigmented sealer or similar. All finishing timber trim to be given a coat of white primer then all work to be given one coat of undercoat and one coat of selected enamel in shades to suit owner. Woodwork to be sanded between coats.

Ceilings in other than service rooms to be given one coat of sealer and two coats of flat paint or alternatively two coats of acrylic. Finishing not to be painted, to have one coat of clear sealer and two coats of varnish. The inside of wardrobes to be painted with two coats of acrylic paint. The inside of linen cupboard, cylinder cupboard and kitchen cupboards are not painted, other than the inside of the doors.

COLOURS: The number of colours per room shall not exceed three. Additional colours may be added at extra cost.

WALLPAPER: Walls of other than service rooms to be wallpapered. Wallpaper cost per roll to average \$ as agreed with the Contractor. Papers to be hung plumb and joints butted where possible. Walls first to have a coat of sealer.

ELECTRICIAN

ELECTRICIAN: The Electrician will make the necessary notifications to the Local Power Board. All work to be carried out to the satisfaction of the said Power Board and the Underwriter's Association.

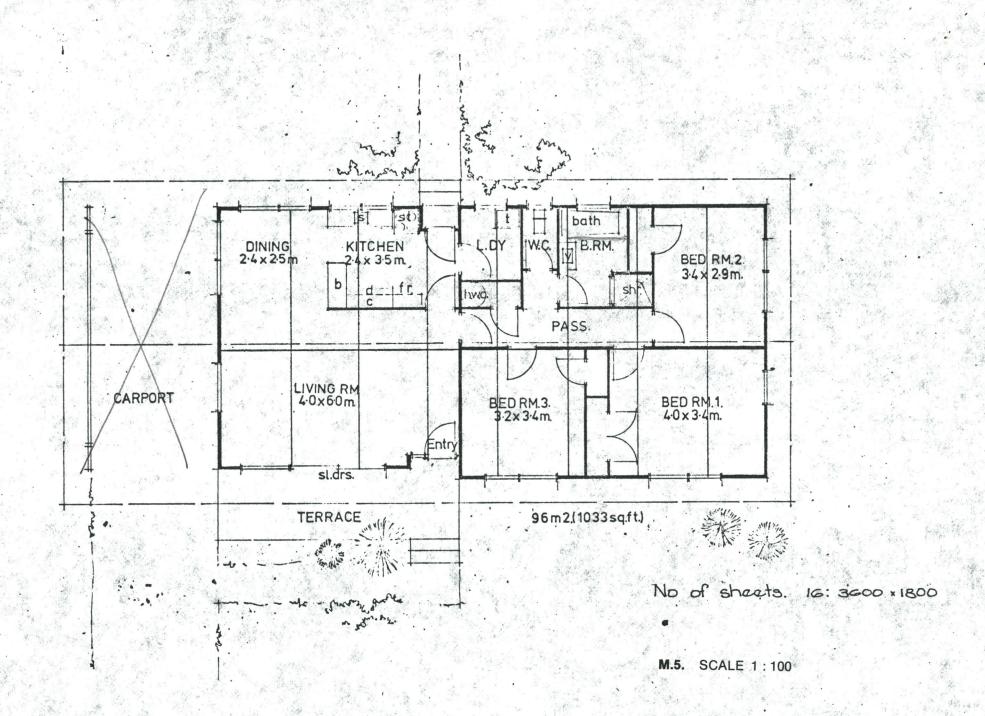
METER PANEL: Provide and fix one meter panel complete where directed by the Power Board Authority.

SWITCHES: Provide and fix flush switches to all light points.

LIGHTS: Provide and fix one light point to each room, one to hall, and one to front and rear porches where directed.

POWER: Provide and fix a total of 8 power points where directed and make connections to hot water cylinder and stove.

STOVE: Allow the provisional sum as shown on addendum for supply of electric stove and fix where shown.





ADDENDUM TO SPECIFICATION	AREA No. JOB No.
CLIENT'S NAME CONTRACTOR	PLAN No.
	DATE TARREST
Lot 2 Sheepen ST Kibik	Thompson
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Client's Signature

Please prepare a quotation for me based on the above information.