

EARTHQUAKE RECOVERY (EQR) DOCUMENTATION

The documents within the Earthquake Recovery Documentation section, encompass all works completed under the Canterbury Home Repair Programme (CHRP). These contain assessments, contractor quotes, work orders and sign offs.

Released Under the Official Information Act 1982
EQR Property Overview Report

Company Fletcher EQR (division of FCC) as agent for EQC

Printed Date: 26-04-2018

EQC Property ID	Property Address	Vulnerable?	Property F Status	Property Finalisation Indicator		
2010019059	125 HARRIS CRESCENT, PAPANUI		F3 - Complete & Finalised	Some Finalisation has taken place		
Main Contractor:	CLOSED OUT-Lets Roll Limited ***** (S681)		Property F2'd By:	System Generated Finalisation	F2 Completed Date:	23-04-2015
Cont Managing Hub:	Blenheim	Not Vulnerable	Property F3'd By:	System Generated Finalisation	F3 Completed Date:	23-04-2015

Adjustments

EQC Claim Number + Address	Project	Status	Unmapped Adjmt Lines	Original Budget			Budget Variation			Gross Claimed	Gross Certified
				Total OB	Allocated	Unallocated	Total BV	Allocated	Unallocated		
CLM/2011/063035 125 Harris Crescent	E014	F3	0	0.00	0.00	0.00	7,161.20	7,161.20	0.00	7,030.77	7,030.77
CLM/2011/199097 125 HARRIS CRESCENT	E014	F3	0	19,949.98	19,949.98	0.00	47,722.85	47,722.85	0.00	67,672.83	67,672.83
CLM/2010/019059 125 HARRIS CRESCENT	E023	F3	0	0.00	0.00	0.00	1,940.81	1,940.81	0.00	1,940.81	1,940.81
Property Total			0	19,949.98	19,949.98	0.00	56,824.86	56,824.86	0.00	76,644.41	76,644.41

Assignments

EQC Claim Number + Address	CC + Hub Status	Assignment	Subcontractor Hub Comments	Workflow Status	Contractor Quote	Adjustment Line Count	Gross Claimed	Gross Certified
CLM/2011/063035	125 Harris Crescent	Emergency Works - Primary	CLOSED OUT-LSDC 2011 Limited (S736)	COMPLETIONS	0.00	1	549.50	549.50
	Allocated To Hub -> Claim File Review Complete		URGENT. Power lines connected to main fuse box of house was torn out & temp fixed but has come loose & is a fire hazard. Been told power will be disconnected in 2 weeks if not fixed.					
CLM/2011/063035	125 Harris Crescent	Emergency Works - Primary	CLOSED OUT-Alpine Construction 2010 Limited - Removed ***** (S533)	NOT REQUIRED	0.00	1	508.80	508.80
	Allocated To Hub -> Not Required - No EW Required							
CLM/2011/063035	125 Harris Crescent	Clean Heat Works - Install	CLOSED OUT-South Island Hardware Centre Limited ***** (S499)	COMPLETIONS	0.00	3	5,972.47	5,972.47
	Allocated To Hub -> Claim File Review Complete		Metro ECO Xtreme Rad Wet SFH Installed INV# 33869 EQW17264					
CLM/2011/199097	125 HARRIS CRESCENT	Substantive Works - Primary	CLOSED OUT-Lets Roll Limited ***** (S681)	COMPLETIONS	40,022.42	21	67,672.83	67,672.83
	Transmitted To Hub -> Claim File Review Complete		CONTRACTOR & STAFF REMOVED FROM SITE & REMAINING REPAIRS CASH SETTLED BY EQC 15/08 RJ////if looking for file see notes					
CLM/2010/019059	125 HARRIS CRESCENT	Emergency Works - Primary	CLOSED OUT-ERS New Zealand Limited t/a Transpacific Industrial Solutions(NZ) Ltd (SE32)	COMPLETIONS	1,940.81	1	1,940.81	1,940.81
	Allocated To Hub -> Claim File Review Complete		complete					
Property Total					41,963.23	27	76,644.41	76,644.41

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Cont Managing Hub:	Blenheim	Not Vulnerable	Property F3'd By:	System Generated Finalisation	F3 Completed Date:	23-04-2015

Works Orders

EQC Claim Number	WO Number	Assignment	Subcontractor	Workflow Status	Issuing QS	WO Status	Issued Date	Works Order Value
CLM/2010/019059	E023-01313	Emergency Works - Primary - 15-Oct-2013	CLOSED OUT-ERS New Zealand Limited t/a Transpacific Industrial Solutions(NZ) Ltd (SE32)	COMPLETIONS	Patrick Templeton	Issued	17/10/2013	1,940.81

Property Total **1,940.81**

Claims / Certs / Payables

M000		Materials								
EQC Claim Num	Line Type	Approval Type	Transaction Type	Internal Ref	CAS Batch	CAS Date	Line Value	Invoice No		
CLM/2011/063035			Creditors Invoices	EQ1106053EMD-31	844	01-Jun-2011	\$130.43	386000		
M000	Materials Total						Claims	\$0.00	Certs	\$0.00
									Payables \$130.43	

S499 **CLOSED OUT-South Island Hardware Centre Limited *******

EQC Claim Num	Line Type	Approval Type	Claim No	Claimed By	Remaining	Claim Date	This Claim	
CLM/2011/063035	CleanH BV	CleanHeat Over (Delegated)	4	EQR\JesseB	\$0.00	22-Aug-2011	\$3,195.65	
CLM/2011/063035	CleanH BV	CleanHeat Over (Delegated)	4	EQR\JesseB	\$0.00	22-Aug-2011	\$2,776.82	
EQC Claim Num	Line Type	Approval Type	Cert No	Certified By	Remaining	Certified Date	This Cert	Cert Line Notes
CLM/2011/063035	CleanH BV	CleanHeat Over (Delegated)	4	EQR\JesseB	\$0.00	22-Aug-2011	\$3,195.65	Inv 33869
CLM/2011/063035	CleanH BV	CleanHeat Over (Delegated)	4	EQR\JesseB	\$0.00	22-Aug-2011	\$2,776.82	Inv 33869

S499 **CLOSED OUT-South Island Hardware Centre Limited ***** Total** **Claims \$5,972.47** **Certs \$5,972.47** **Payables \$0.00**

S533 **CLOSED OUT-Alpine Construction 2010 Limited - Removed *******

EQC Claim Num	Line Type	Approval Type	Claim No	Claimed By	Remaining	Claim Date	This Claim	
CLM/2011/063035	E2Emg BV	Emergency Under 2k (Delegated)	31	EQR\EndaW	\$0.00	23-Nov-2011	\$508.80	
EQC Claim Num	Line Type	Approval Type	Cert No	Certified By	Remaining	Certified Date	This Cert	Cert Line Notes
CLM/2011/063035	E2Emg BV	Emergency Under 2k (Delegated)	24	EQR\EndaW	\$0.00	23-Nov-2011	\$508.80	inv no. 561

S533 **CLOSED OUT-Alpine Construction 2010 Limited - Removed ***** Total** **Claims \$508.80** **Certs \$508.80** **Payables \$0.00**

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Main Contractor:	CLOSED OUT-Lets Roll Limited ***** (S681)		Property F2'd By:	System Generated Finalisation	F2 Completed Date:	23-04-2015
Cont Managing Hub:	Blenheim	Not Vulnerable	Property F3'd By:	System Generated Finalisation	F3 Completed Date:	23-04-2015

S736 CLOSED OUT-LSDC 2011 Limited

EQC Claim Num	Line Type	Approval Type	Claim No	Claimed By	Remaining	Claim Date	This Claim	
CLM/2011/063035	E3Emg BV	Emergency Under 2k (Delegated)	65	EQR\killiano	\$0.00	23-May-2012	\$549.50	
EQC Claim Num	Line Type	Approval Type	Cert No	Certified By	Remaining	Certified Date	This Cert	Cert Line Notes
CLM/2011/063035	E3Emg BV	Emergency Under 2k (Delegated)	51	EQR\killiano	\$0.00	23-May-2012	\$549.50	Inv 1478

S736	CLOSED OUT-LSDC 2011 Limited Total					Claims	\$549.50 Certs	\$549.50 Payables	\$0.00
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S681 CLOSED OUT-Lets Roll Limited *****

EQC Claim Num	Line Type	Approval Type	Claim No	Claimed By	Remaining	Claim Date	This Claim
CLM/2011/199097	Subst OB	Substantive Works	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$25,043.16
CLM/2011/199097	Subst BV	Scope Addition	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$14,979.26
CLM/2011/199097	Subst BV	Variation	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$11,465.98
CLM/2011/199097	Subst BV	Variation	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$4,801.00
CLM/2011/199097	Subst BV	Variation	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$385.00
CLM/2011/199097	Subst BV	Variation	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$3,925.25
CLM/2011/199097	Subst BV	Variation	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$1,796.50
CLM/2011/199097	Subst BV	Variation	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$1,291.00
CLM/2011/199097	Subst BV	Variation	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$301.28
CLM/2011/199097	Subst BV	Variation	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$1,763.60
CLM/2011/199097	Subst BV	Variation	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$3,446.73
CLM/2011/199097	Subst BV	Variation	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$1,962.50
CLM/2011/199097	Subst OB	Substantive Works	55	EQR\DanielleWi	\$0.00	15-Aug-2013	-\$5,093.18
CLM/2011/199097	Subst BV	Variation	55	EQR\DanielleWi	\$0.00	15-Aug-2013	\$1,604.75

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Cont Managing Hub:	Blenheim	Not Vulnerable	Property F3'd By:	System Generated Finalisation	F3 Completed Date:	23-04-2015

EQC Claim Num	Line Type	Approval Type	Cert No	Certified By	Remaining	Certified Date	This Cert	Cert Line Notes
CLM/2011/199097	Subst OB	Substantive Works	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$25,043.16	Inv 3097
CLM/2011/199097	Subst BV	Scope Addition	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$14,979.26	Inv 3097
CLM/2011/199097	Subst BV	Variation	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$11,465.98	Inv 3097
CLM/2011/199097	Subst BV	Variation	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$4,801.00	Inv 3097
CLM/2011/199097	Subst BV	Variation	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$385.00	Inv 3097
CLM/2011/199097	Subst BV	Variation	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$3,925.25	Inv 3097
CLM/2011/199097	Subst BV	Variation	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$1,796.50	Inv 3097
CLM/2011/199097	Subst BV	Variation	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$1,291.00	Inv 3097
CLM/2011/199097	Subst BV	Variation	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$301.28	Inv 3097
CLM/2011/199097	Subst BV	Variation	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$1,763.60	Inv 3097
CLM/2011/199097	Subst BV	Variation	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$3,446.73	Inv 3097
CLM/2011/199097	Subst BV	Variation	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$1,962.50	Inv 3097
CLM/2011/199097	Subst OB	Substantive Works	52	EQR\DanielleWi	\$0.00	15-Aug-2013	-\$5,093.18	Inv 3097
CLM/2011/199097	Subst BV	Variation	52	EQR\DanielleWi	\$0.00	15-Aug-2013	\$1,604.75	Inv 3097

S681	CLOSED OUT-Lets Roll Limited ***** Total						Claims	\$67,672.83	Certs	\$67,672.83	Payables	\$0.00
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EQC Claim Num	Line Type	Approval Type	Claim No	Claimed By	Remaining	Claim Date	This Claim
CLM/2010/019059	Liquef Rem BV	Emergency Works	40	EQR\Catherined	\$0.00	21-Nov-2013	\$1,940.81

EQC Claim Num	Line Type	Approval Type	Cert No	Certified By	Remaining	Certified Date	This Cert	Cert Line Notes
CLM/2010/019059	Liquef Rem BV	Emergency Works	38	EQR\Catherined	\$0.00	21-Nov-2013	\$1,940.81	Inv#5792

SE32	CLOSED OUT-ERS New Zealand Limited t/a Transpacific Industrial Solutions(NZ) Ltd						Claims	\$1,940.81	Certs	\$1,940.81	Payables	\$0.00
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Property Total							Claims	\$76,644.41	Certs	\$76,644.41	Payables	\$130.43
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No Open Complaints / Remedial Issues on this Property

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Finalisation Documents

EQC Claim Number	Document Type	Hub Zone	File Last Modified Date
CLM/2011/199097	Final Account Agreement	Westminster	17/04/2015
CLM/2011/199097	Final Account Agreement	Mairehau Hub	29/08/2013
CLM/2011/199097	Construction Completion Inspection	Westminster	24/03/2015
CLM/2011/199097	Defects Liability Certificate		10/03/2015

Property Total **Finalisation Documents Present:** 4

No Technical Services Referrals on this Property

Asbestos Test Information

EQC Claim Number	Claim Address	Asbestos Test Required?	Asbestos Test Result
CLM/2011/063035	125 Harris Crescent	<NOT SPECIFIED>	<NOT SPECIFIED>
CLM/2011/199097	125 HARRIS CRESCENT	<NOT SPECIFIED>	<NOT SPECIFIED>
CLM/2010/019059	125 HARRIS CRESCENT	<NOT SPECIFIED>	<NOT SPECIFIED>

Property Total **Number of Claims:** 3

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Cont Managing Hub:	Blenheim	Not Vulnerable	Property F3'd By:	System Generated Finalisation	F3 Completed Date:	23-04-2015

Contractors

Contractor	Accreditation Status	Accreditation Number	Classification	Type of Work on the Property	
S681	CLOSED OUT-Lets Roll Limited *****	Accredited	EQRC0296	Main Contractor	Substantive Works
S533	CLOSED OUT-Alpine Construction 2010 Limited - Removed *****	Deaccredited	EQRC0762	Main Contractor	Emergency Works
S736	CLOSED OUT-LSDC 2011 Limited	Accredited	EQRC0801	Main Contractor	Emergency Works
SE32	CLOSED OUT-ERS New Zealand Limited t/a Transpacific Industrial Solutions(NZ) Ltd	Name Changed	SPL4656	Main Contractor	Emergency Works
S499	CLOSED OUT-South Island Hardware Centre Limited *****	Accredited	Heating	Heating Contractor	Clean Heat Works

Property Total **Number of Contractors: 5**

Scope of Works



Customer: CHERYL STOWERS

Document explanatory note:

This document provides a summary of the earthquake damage identified by the EQC assessment team. Land, building and room by room damage is listed along with an indication of how this damage is to be repaired. A glossary of terms describing the type of damage that may be listed on your Scope of Works is provided at the end of this document.

Assessment of Property at 125 HARRIS CRESCENT, PAPANUI, CHRISTCHURCH 8053 on 8/11/2011

Site

Element	Damage	Repair	
Land (Exposed - Soil - 807.00 m2)			
Land (Under dwelling - Soil - 125.00 m2)	Liquefaction under dwelling	Remove liquefaction - hand loading	1.50 m3

Services

Element	Damage	Repair	
Sewerage (Town Connection - PVC Pipe - 22.00 l/m)	No Earthquake Damage		
Storm Water (Town Connection - PVC Pipe - 22.00 l/m)	No Earthquake Damage		
Water Supply (Town Connection - Plastic - 22.00 l/m)	No Earthquake Damage		

Main Building

Exterior

Elevation (North wall. Brick veneer. 16x2.4)

Element	Damage	Repair	
Wall Cladding (Brick Veneer - Brick - 38.40 m2)	Cracking	Grind out and repoint mortar	4.00 l/m
Wall framing (Timber Frame - Timber - 38.40 m2)	No Earthquake Damage		

Elevation (South wall. Brick veneer. 16x2.4)

Element	Damage	Repair	
Wall Cladding (Brick Veneer - Brick - 38.40 m2)	Cracking	Grind out and repoint mortar	2.00 l/m
Wall framing (Timber Frame - Timber - 38.40 m2)	No Earthquake Damage		

Elevation (East elevation. Brick veneer. 10x2.4)

Element	Damage	Repair	
Wall Cladding (Brick Veneer - Brick - 24.00 m2)	Structural damage	Remove, dispose and replace bricks	24.00 m2
Wall framing (Timber Frame - Timber - 24.00 m2)	No Earthquake Damage		

Elevation (West elevation. Brick veneer. 10x2.4)

Element	Damage	Repair	
Conservatory (Aluminium - Glass - 24.00 m2)	Cosmetic damage	grind out repoint mortar	2.00 l/m

Conservatory (Aluminium - Glass - 24.00 m2)	Cosmetic damage	Remove broken and replace 4mm float glass	2.00 m2
	Crack to concrete floor	Rake out and epoxy fill	
	Door to ease	Ease door	
Wall Cladding (Brick Veneer - Brick - 24.00 m2)	No Earthquake Damage		
Wall framing (Timber Frame - Timber - 24.00 m2)	No Earthquake Damage		

Foundations (Concrete ring. 10x16)

Element	Damage	Repair	
No Damage			

Roof (Concrete tile roof. 18x12)

Element	Damage	Repair	
Fascia / Barge (Timber - Timber - 60.00 l/m)	Split fascia board	Fascia pulled off by powerlines	1.00 item
Roof Covering (Pitched - Steel - 216.00 m2)	No Earthquake Damage		
Roof framing (Framed - Timber - 216.00 m2)	No Earthquake Damage		

Interior

Ground Floor - Bedroom (Off conservatory)

Room Size: 3.00 x 4.00 = 12.00 (length(m) x width(m) = Area Size(m2))

Stud Height: 2.40 m

Element	Damage	Repair	
Ceiling (Gib - Paint - 12.00 m2)	No Earthquake Damage		
Door (Internal) (Single Hollow Core - MDF - 2.00 No of)	Cosmetic damage	Ease door	1.00 No of
Floor (T&G - Bare floor boards - 12.00 m2)	No Earthquake Damage		
Wall covering (Gib - Paint - 33.60 m2)	Cosmetic damage	Rake out and stop	2.50 l/m
	Cosmetic damage	Paint wall	33.60 m2
Window (Timber Large - Pane single glazed - 1.00 No of)	Raking out of plumb	Realign window after leveling dwelling	1.00 item

Ground Floor - Bathroom (Bathroom - laundry)

Room Size: 1.80 x 3.10 = 5.58 (length(m) x width(m) = Area Size(m2))

Stud Height: 2.40 m

Element	Damage	Repair	
Bathroom Sink (Basin - Standard specification - 1.00 item)	No Earthquake Damage		
Ceiling (Gib - Paint - 5.58 m2)	No Earthquake Damage		
Door (Internal) (Single Hollow Core - MDF - 1.00 No of)	No Earthquake Damage		
Floor (T&G - Vinyl - 5.58 m2)	No Earthquake Damage		
Shower (Cubical shower unit - Acrylic shower - 1.00 m2)	No Earthquake Damage		
Toilet (Standard - Standard Spec - 1.00 item)	No Earthquake Damage		
Wall covering (Gib - Paint - 23.52 m2)	Cosmetic damage	Rake out and stop	1.00 l/m
	Cosmetic damage	Paint wall	23.52 m2
Window (Aluminium Casement - Pane double glazed - 1.00 No of)	No Earthquake Damage		

Ground Floor - Kitchen

Room Size: 3.10 x 7.00 = 21.70 (length(m) x width(m) = Area Size(m2))

Stud Height: 2.40 m

Element	Damage	Repair	
Ceiling (Gib - Paint - 21.70 m2)	Cosmetic Damage	Rake out, plaster and paint	21.70 m2
	Damaged electrical fittings	Remove, dispose and replace electrical socket	2.00 No of
Door (Internal) (Single Hollow Core - MDF - 1.00 No of)	Cosmetic damage	Ease door	1.00 No of
Floor (T&G - Tiles - 21.70 m2)	Cosmetic damage	Grind out and re-grout tiles	6.00 l/m
Kitchen joinery (Medium Spec - MDF - 1.00 item)	No Earthquake Damage		
Range (Free standing oven) (Electric - Standard Electric - 1.00 item)	Impact damage	Repair/replace shackLock oven door - not closing	
Range Hood (Over Head - Standard spec - 1.00 item)	Impact damage	Remove, supply	1.00 item
Wall covering (Gib - Paint - 48.48 m2)	Broken power fittings	Remove, dispose and replace electrical socket	1.00 No of
	Cosmetic damage	Rake out, plaster and paint	48.48 m2
Work top (Kitchen work top - Laminate - 4.00 l/m)	Impact damage	Remove, supply, dispose and fix laminate	4.00 l/m

Ground Floor - Hallway

Room Size: 1.00 x 5.30 = 5.30 (length(m) x width(m) = Area Size(m2))

Stud Height: 2.40 m

Element	Damage	Repair	
Ceiling (Gib - Paint - 5.30 m2)	Cosmetic Damage	Rake out and stop	1.00 l/m
	Cosmetic Damage	Paint Ceiling	5.30 m2
Floor (T&G - Carpet - 5.30 m2)	Impact damage	Lift covering, screw / nail floor and relay covering	2.00 m2
Wall covering (Gib - Paint - 30.24 m2)	No Earthquake Damage		

Ground Floor - Lounge

Room Size: 3.80 x 4.90 = 18.62 (length(m) x width(m) = Area Size(m2))

Stud Height: 2.40 m

Element	Damage	Repair	
Ceiling (Gib - Paint - 18.62 m2)	Cosmetic Damage	Paint Ceiling	18.62 m2
Door (Internal) (Single Hollow Core - MDF - 1.00 No of)	No Earthquake Damage		
Floor (T&G - Carpet - 18.62 m2)	No Earthquake Damage		
Wall covering (Gib - Wall paper / paint - 41.76 m2)	Cosmetic damage	Remove, dispose and replace wallpaper - paint	41.76 m2
Window (Aluminium Casement - Pane double glazed - 1.00 No of)	Cosmetic damage	Ease window	1.00 No of

Ground Floor - Bedroom (Right)

Room Size: 2.80 x 2.90 = 8.12 (length(m) x width(m) = Area Size(m2))

Stud Height: 2.40 m

Element	Damage	Repair	
Ceiling (Gib - Paint - 8.12 m2)	Cosmetic Damage	Rake out and stop	0.50 l/m
	Cosmetic Damage	Paint Ceiling	8.12 m2
Door (Internal) (Single Hollow Core - MDF - 1.00 No of)	No Earthquake Damage		
Floor (T&G - Carpet - 8.12 m2)	No Earthquake Damage		
Wall covering (Gib - Paint - 27.36 m2)	No Earthquake Damage		
Window (Aluminium Casement - Pane double glazed - 1.00 No of)	No Earthquake Damage		

Ground Floor - Bedroom (Left)

Room Size: 3.30 x 3.70 = 12.21 (length(m) x width(m) = Area Size(m²))

Stud Height: 2.40 m

Element	Damage	Repair	
Ceiling (Gib - Paint - 12.21 m ²)	Cosmetic Damage	Rake out, plaster and paint	12.21 m ²
Door (External) (Single glass door - Timber - 1.00 No of)	Cosmetic damage	Ease door	1.00 No of
	Cosmetic damage	Gap fill and paint jambs / sills	1.00 l/m
Door (Internal) (Single Hollow Core - MDF - 1.00 No of)	No Earthquake Damage		
Floor (Chipboard - Carpet - 12.21 m ²)	Impact damage	Lift covering, screw / nail floor and relay covering	2.00 m ²
Wall covering (Gib - Lining paper / paint - 33.60 m ²)	Cosmetic damage	Remove, dispose and replace lining paper	15.84 m ²
	Cosmetic damage	Paint wall	33.60 m ²
Window (Aluminium Casement - Pane double glazed - 2.00 No of)	No Earthquake Damage		

Ground Floor - Bedroom (End)

Room Size: 3.30 x 4.00 = 13.20 (length(m) x width(m) = Area Size(m²))

Stud Height: 2.40 m

Element	Damage	Repair	
Built in wardrobe (Wardrobe - MDF - 4.32 m ²)	Cosmetic damage	Ease door	2.00 No of
	Cosmetic damage	Paint only	4.32 m ²
Ceiling (Gib - Paint - 13.20 m ²)	Cosmetic Damage	Rake out and stop	5.00 l/m
	Cosmetic Damage	Paint Ceiling	13.20 m ²
Door (Internal) (Single Hollow Core - MDF - 1.00 No of)	No Earthquake Damage		
Floor (T&G - Carpet - 13.20 m ²)	No Earthquake Damage		
Wall covering (Gib - Paint - 35.04 m ²)	Cosmetic damage	Rake out, plaster and paint	35.04 m ²
Window (Aluminium Casement - Pane double glazed - 2.00 No of)	No Earthquake Damage		

Ground Floor - Bathroom

Room Size: 1.70 x 2.90 = 4.93 (length(m) x width(m) = Area Size(m²))

Stud Height: 2.40 m

Element	Damage	Repair	
Bath (Acrylic - Standard specification - 1.00 item)	Impact damage	Repair enamel on site	1.00 item
Bathroom Sink (Basin - Standard specification - 1.00 item)	Impact damage	Remove, dispose, supply	1.00 item
Built In Shelves (Wall unit - MDF - .40 m ²)	Hinge broken	Repair broken hinge	
Ceiling (Gib - Paint - 4.93 m ²)	No Earthquake Damage		
Door (Internal) (Single Hollow Core - MDF - 1.00 No of)	Cosmetic damage	Ease door	1.00 No of
Floor (T&G - Tiles - 4.93 m ²)	No Earthquake Damage		
Toilet (Standard - Standard Spec - 1.00 item)	No Earthquake Damage		
Wall covering (Gib - Paint - 22.08 m ²)	No Earthquake Damage		
Window (Aluminium Casement - Pane single glazed - 1.00 No of)	No Earthquake Damage		

External garage

Exterior

Elevation (North east west south. Light metal. 11x6x2)

Element	Damage	Repair
---------	--------	--------

No Damage

Roof (Corrogated iron. 11x6)

Element	Damage	Repair
---------	--------	--------

No Damage

Foundations (Concrete slab. 11x6)

Element	Damage	Repair
---------	--------	--------

No Damage

Interior**Ground Floor - Room (Other) (Garage)**Room Size: 6.00 x 7.00 = 42.00 (length(m) x width(m) = Area Size(m²))

Stud Height: 2.00 m

Element	Damage	Repair
---------	--------	--------

No Damage

Ground Floor - Room (Other) (Time out room)Room Size: 6.00 x 4.00 = 24.00 (length(m) x width(m) = Area Size(m²))

Stud Height: 2.40 m

Element	Damage	Repair
---------	--------	--------

No Damage

Scope of Works - Glossary of Terms

Cosmetic Damage	Cosmetic damage is used to record repairs to an element that can be done in situ e.g. minor cracking to plasterboard. For example a repair strategy may state "rake, stop and paint" and this is carried out without needing to remove or replace the damaged element. Where the plasterboard for example needs to be removed and replaced, this will be recorded as 'structural damage'.
Impact Damage	Impact damage is where an element or part of a building sustains earthquake damage and then breaks away or collapses causing damage to another part of the building. An example is a chimney that has collapsed and caused damage to roof tiles.
Structural Damage	The term structural damage is used where a repair requires an element to be removed and replaced e.g. major cracking to plasterboard or external cladding that has been dislodged. This term does not relate to the structural integrity of the building as a whole, but to the individual element only.

Additional Information

Building Terms	The Department of Building and Housing website has a comprehensive list of common building terms: http://www.dbh.govt.nz/building-az-wxyz
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EQC Full Assessment Report

Claim Number:	CLM/2011/199097	Assessment Date:	08/11/2011 14:26
Claimant:	CHERYL STOWERS	Assessor:	Ridley, Alan
Property Address:	125 HARRIS CRESCENT PAPANUI CHRISTCHURCH 8053	Estimator:	Porter, Andrew
		Property Occupied By:	Owner Occupied

Claimant Setup

Type	Name	Home Number	Mobile Number	Work Number	Email Address
Owner	CHERYL, STOWERS				

Insurance & Mortgage Details

Insurance Details - From Claim Centre

Insurer	Policy Type	Policy Number	Insurance Sighted	Insurance Valid
Tower Insurance Limited	Dwelling		Yes	

Insurance Details - Added in COMET

Insurer	Policy Type	Policy Number	Insurance Sighted	Insurance Valid
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Insurance Details - Comments

Mortgage Details - From Claim Centre

Bank

Mortgage Details - Added in COMET

Bank

Mortgage Details - Comments

Opt Out

For repairs costing between \$10,000 and \$100,000 the claimant wishes to manage their own repairs? No

Hazards

Hazards: Nil
Property Sticker: No Sticker

Building Configurations

Leaky Home Syndrome? No

Building Name	Number of floors	Building Finish	Age of house	Footprint	Area (m2)
Main Building	1	Standard	1935 - 1960	L Shape	104.76
External garage	1	Standard	1961 - 1980	Rectangular	67.16

Full Assessment

Site

Element	Type	Material	Damages	Measure	Rate	Cost
Land	Exposed	Soil	No Earthquake Damage			
Land	Under dwelling	Soil	Liquefaction under dwelling			
			Remove liquefaction - hand loading	1.50 m3	434.00	651.00

General Comments:

Services

Element	Type	Material	Damages	Measure	Rate	Cost
Sewerage	Town Connection	PVC Pipe	No Earthquake Damage			
Storm Water	Town Connection	PVC Pipe	No Earthquake Damage			
Water Supply	Town Connection	Plastic	No Earthquake Damage			

General Comments:

Main Building

Exterior

Elevation (North wall. Brick veneer. 16x2.4)

Damage: Earthquake damage

Require Scaffolding? No

Element	Type	Material	Damages	Measure	Rate	Cost
Wall Cladding	Brick Veneer	Brick	Cracking			
			Grind out and repoint mortar	4.00 l/m	30.00	120.00
Wall framing	Timber Frame	Timber	No Earthquake Damage			

General Comments:

Elevation (South wall. Brick veneer. 16x2.4)

Damage: Earthquake damage

Require Scaffolding? No

Element	Type	Material	Damages	Measure	Rate	Cost
Wall Cladding	Brick Veneer	Brick	Cracking			
			Grind out and repoint mortar	2.00 l/m	30.00	60.00
Wall framing	Timber Frame	Timber	No Earthquake Damage			

General Comments:

Elevation (East elevation. Brick veneer. 10x2.4)

Damage: Earthquake damage

Require Scaffolding? No

Element	Type	Material	Damages	Measure	Rate	Cost
Wall Cladding	Brick Veneer	Brick	Structural damage			
			Remove, dispose and replace bricks	24.00 m2	154.00	3,696.00
Wall framing	Timber Frame	Timber	No Earthquake Damage			

General Comments:

Elevation (West elevation. Brick veneer. 10x2.4)

Damage: Earthquake damage

Require Scaffolding? No

Element	Type	Material	Damages	Measure	Rate	Cost
Conservatory	Aluminium	Glass	Cosmetic damage			
			grind out repoint mortar	2.00 l/m	50.00	100.00
			Cosmetic damage			
			Remove broken and replace 4mm float glass	2.00 m2	133.00	266.00
			Crack to concrete floor			
			Rake out and epoxy fill	100.00 \$	0.00	100.00

Conservatory	Aluminium	Glass	Door to ease			
			Ease door	90.00 \$	0.00	90.00
Wall Cladding	Brick Veneer	Brick	No Earthquake Damage			
Wall framing	Timber Frame	Timber	No Earthquake Damage			

General Comments:**Foundations (Concrete ring. 10x16)****Damage:** No damage**Require Scaffolding?** No**General Comments:****Roof (Concrete tile roof. 18x12)****Damage:** Earthquake damage**Require Scaffolding?** No

Element	Type	Material	Damages	Measure	Rate	Cost
Fascia / Barge	Timber	Timber	Split fascia board			
			Fascia pulled off by powerlines	1.00 item	300.00	300.00
Roof Covering	Pitched	Steel	No Earthquake Damage			
Roof framing	Framed	Timber	No Earthquake Damage			

General Comments:**Ground Floor - Bedroom (Off conservatory)****Damage:** Earthquake damage**Require Scaffolding?** No

Element	Type	Material	Damages	Measure	Rate	Cost
Ceiling	Gib	Paint	No Earthquake Damage			
Door (Internal)	Single Hollow Core	MDF	Cosmetic damage			
			Ease door	1.00 No of	90.00	90.00
Floor	T&G	Bare floor boards	No Earthquake Damage			
Wall covering	Gib	Paint	Cosmetic damage			
			Rake out and stop	2.50 l/m	10.00	25.00
			Cosmetic damage			
			Paint wall	33.60 m2	24.00	806.40
Window	Timber Large	Pane single glazed	Raking out of plumb			
			Realign window after leveling dwelling	1.00 item	180.00	180.00

General Comments:**Ground Floor - Bathroom (Bathroom - laundry)****Damage:** Earthquake damage**Require Scaffolding?** No

Element	Type	Material	Damages	Measure	Rate	Cost
Bathroom Sink	Basin	Standard specification	No Earthquake Damage			
Ceiling	Gib	Paint	No Earthquake Damage			
Door (Internal)	Single Hollow Core	MDF	No Earthquake Damage			
Floor	T&G	Vinyl	No Earthquake Damage			
Shower	Cubical shower unit	Acrylic shower	No Earthquake Damage			
Toilet	Standard	Standard Spec	No Earthquake Damage			
Wall covering	Gib	Paint	Cosmetic damage			
			Rake out and stop	1.00 l/m	10.00	10.00
			Cosmetic damage			
			Paint wall	23.52 m2	24.00	564.48
Window	Aluminium Casement	Pane double glazed	No Earthquake Damage			

General Comments:**Ground Floor - Kitchen**

Damage: Earthquake damage

Require Scaffolding? No

Element	Type	Material	Damages	Measure	Rate	Cost
Ceiling	Gib	Paint	Cosmetic Damage			
			Rake out, plaster and paint	21.70 m2	27.00	585.90
			Damaged electrical fittings			
Door (Internal)	Single Hollow Core	MDF	Remove, dispose and replace electrical socket	2.00 No of	65.00	130.00
			Cosmetic damage			
Floor	T&G	Tiles	Ease door	1.00 No of	90.00	90.00
			Cosmetic damage			
Kitchen joinery Range (Free standing oven)	Medium Spec Electric	MDF Standard Electric	Grind out and re-grout tiles	6.00 l/m	30.00	180.00
			No Earthquake Damage			
Range Hood	Over Head	Standard spec	Impact damage			
			Repair/replace shackLock oven door - not closing	250.00 \$	0.00	250.00
Wall covering	Gib	Paint	Remove, supply	1.00 item	950.00	950.00
			Broken power fittings			
Work top	Kitchen work top	Laminate	Remove, dispose and replace electrical socket	1.00 No of	65.00	65.00
			Cosmetic damage			
			Rake out, plaster and paint	48.48 m2	27.00	1,308.96
Work top	Kitchen work top	Laminate	Impact damage			
			Remove, supply, dispose and fix laminate	4.00 l/m	218.00	872.00

General Comments: Gib ceiling repairs required above wood burner, temporary repairs effected when wood burner replaced after feb quake

Ground Floor - Hallway

Damage: Earthquake damage

Require Scaffolding? No

Element	Type	Material	Damages	Measure	Rate	Cost
Ceiling	Gib	Paint	Cosmetic Damage			
			Rake out and stop	1.00 l/m	10.00	10.00
			Cosmetic Damage			
Floor	T&G	Carpet	Paint Ceiling	5.30 m2	24.00	127.20
			Impact damage			
Wall covering	Gib	Paint	Lift covering, screw / nail floor and relay covering	2.00 m2	66.00	132.00
			No Earthquake Damage			

General Comments:

Ground Floor - Lounge

Damage: Earthquake damage

Require Scaffolding? No

Element	Type	Material	Damages	Measure	Rate	Cost
Ceiling	Gib	Paint	Cosmetic Damage			
			Paint Ceiling	18.62 m2	24.00	446.88
Door (Internal)	Single Hollow Core	MDF	No Earthquake Damage			
Floor	T&G	Carpet	No Earthquake Damage			
Wall covering	Gib	Wall paper / paint	Cosmetic damage			
			Remove, dispose and replace wallpaper - paint	41.76 m2	67.00	2,797.92
Window	Aluminium Casement	Pane double glazed	Cosmetic damage			
			Ease window	1.00 No of	90.00	90.00

General Comments:

Ground Floor - Bedroom (Right)

Damage: Earthquake damage

Require Scaffolding? No

Element	Type	Material	Damages	Measure	Rate	Cost
Ceiling	Gib	Paint	Cosmetic Damage			
			Rake out and stop	0.50 l/m	10.00	5.00
			Cosmetic Damage			
			Paint Ceiling	8.12 m2	24.00	194.88
Door (Internal)	Single Hollow Core	MDF	No Earthquake Damage			
Floor	T&G	Carpet	No Earthquake Damage			
Wall covering	Gib	Paint	No Earthquake Damage			
Window	Aluminium Casement	Pane double glazed	No Earthquake Damage			

General Comments:**Ground Floor - Bedroom (Left)****Damage:** Earthquake damage

Require Scaffolding? No

Element	Type	Material	Damages	Measure	Rate	Cost
Ceiling	Gib	Paint	Cosmetic Damage			
			Rake out, plaster and paint	12.21 m2	27.00	329.67
Door (External)	Single glass door	Timber	Cosmetic damage			
			Ease door	1.00 No of	90.00	90.00
			Cosmetic damage			
			Gap fill and paint jambs / sills	1.00 l/m	13.00	13.00
Door (Internal)	Single Hollow Core	MDF	No Earthquake Damage			
Floor	Chipboard	Carpet	Impact damage			
			Lift covering, screw / nail floor and relay covering	2.00 m2	66.00	132.00
Wall covering	Gib	Lining paper / paint	Cosmetic damage			
			Remove, dispose and replace lining paper	15.84 m2	30.00	475.20
			Cosmetic damage			
			Paint wall	33.60 m2	24.00	806.40
Window	Aluminium Casement	Pane double glazed	No Earthquake Damage			

General Comments:**Ground Floor - Bedroom (End)****Damage:** Earthquake damage

Require Scaffolding? No

Element	Type	Material	Damages	Measure	Rate	Cost
Built in wardrobe	Wardrobe	MDF	Cosmetic damage			
			Ease door	2.00 No of	90.00	180.00
			Cosmetic damage			
			Paint only	4.32 m2	24.00	103.68
Ceiling	Gib	Paint	Cosmetic Damage			
			Rake out and stop	5.00 l/m	10.00	50.00
			Cosmetic Damage			
			Paint Ceiling	13.20 m2	24.00	316.80
Door (Internal)	Single Hollow Core	MDF	No Earthquake Damage			
Floor	T&G	Carpet	No Earthquake Damage			
Wall covering	Gib	Paint	Cosmetic damage			
			Rake out, plaster and paint	35.04 m2	27.00	946.08
Window	Aluminium Casement	Pane double glazed	No Earthquake Damage			

General Comments:**Ground Floor - Bathroom****Damage:** Earthquake damage

Require Scaffolding? No

Element	Type	Material	Damages	Measure	Rate	Cost
Bath	Acrylic	Standard specification	Impact damage Repair enamel on site	1.00 item	237.60	237.60
Bathroom Sink	Basin	Standard specification	Impact damage Remove, dispose, supply	1.00 item	602.00	602.00
Built In Shelves	Wall unit	MDF	Hinge broken Repair broken hinge	60.00 \$	0.00	60.00
Ceiling	Gib	Paint	No Earthquake Damage			
Door (Internal)	Single Hollow Core	MDF	Cosmetic damage Ease door	1.00 No of	90.00	90.00
Floor	T&G	Tiles	No Earthquake Damage			
Toilet	Standard	Standard Spec	No Earthquake Damage			
Wall covering	Gib	Paint	No Earthquake Damage			
Window	Aluminium Casement	Pane single glazed	No Earthquake Damage			

General Comments:

External garage

Exterior

Elevation (North east west south. Light metal. 11x6x2)

Damage: No damage

Require Scaffolding? No

General Comments:

Roof (Corrogated iron. 11x6)

Damage: No damage

Require Scaffolding? No

General Comments:

Foundations (Concrete slab. 11x6)

Damage: No damage

Require Scaffolding? No

General Comments:

Ground Floor - Room (Other) (Garage)

Damage: No damage

Require Scaffolding? No

General Comments: No linings to walls and ceiling
1 x w
1 x d
1 x tilt a door

Ground Floor - Room (Other) (Time out room)

Damage: No damage

Require Scaffolding? No

General Comments:

Fees

Fees

Name	Duration	Estimate
Contents movement fee	1.00	1,461.30

Overheads

Name	Estimate
Preliminary and general	1,578.16
Margin	2,276.65
GST	3,756.47

Scope Of Works Estimate

Property

Description	Estimate
Site	651.00
Services	0.00
	651.00

Main Building

Name	Description	Estimate
Exterior	Foundations (Concrete ring. 10x16)	0.00
	Roof (Concrete tile roof. 18x12)	300.00
	Elevation (East elevation. Brick veneer. 10x2.4)	3,696.00
	Elevation (North wall. Brick veneer. 16x2.4)	120.00
	Elevation (South wall. Brick veneer. 16x2.4)	60.00
	Elevation (West elevation. Brick veneer. 10x2.4)	556.00
	4,732.00	

Floor	Description	Estimate
Ground Floor	Bathroom	989.60
	Bathroom (Bathroom - laundry)	574.48
	Bedroom (End)	1,596.56
	Bedroom (Left)	1,846.27
	Bedroom (Off conservatory)	1,101.40
	Bedroom (Right)	199.88
	Hallway	269.20
	Kitchen	4,431.86
	Lounge	3,334.80
		14,344.05
	14,344.05	

External garage

Name	Description	Estimate
Exterior	Foundations (Concrete slab. 11x6)	0.00
	Roof (Corrogated iron. 11x6)	0.00
	Elevation (North east west south. Light metal. 11x6x2)	0.00
	0.00	

Floor	Description	Estimate
Ground Floor	Room (Other) (Garage)	0.00
	Room (Other) (Time out room)	0.00
	0.00	
	0.00	

Fees

Description	Estimate
Contents movement fee	1,461.30
	1,461.30

Overheads

Description	Estimate
Preliminary and general	1,578.16
Margin	2,276.65
GST	3,756.47
	7,611.29
Total Estimate	28,799.64

Inspection Sign Off

Description	Answer	comments
Contents Damage		
Has the contents schedule been left with claimant?	Yes	
Have the contents been sighted?	Yes	[REDACTED]
Land Damage		
Is there land damage?	Yes	Rear section undulating, covered in liquefaction after sept and Feb quakes, minor amount in june.
Landslip damage has been assessed on paper	No	
Was a full inspection done?		
In roof space	Yes	
On roof?	Yes	
Under sub floor?	Yes	
Decline Claim		
Recommend Declining Claim	No	
Next Action:		

Previous Claim Numbers (recorded manually in field)

- Not known

File Notes

Date Created: 08/11/2011 14:30
Created : Ridley, Alan
Subject: Summary
Note: 1959 3 bdrm single level home, habitable & weathertight.
 Brick veneer, concrete tile roof, concrete ring & pile foundations with concrete pad under conservatory.
 Roof, ceiling cavity and under floor inspected.
 Minor damage to brick exterior on 3 elevators with replacement of brick on one complete wall.
 Moderate cosmetic damage to all internal rooms.
 Home on flat site with road frontage

Next Action:

Date Created: 08/11/2011 14:36
Created : Ridley, Alan
Subject: Claimant
Note: [REDACTED]

Roof thoroughly inspected and floors laser measured - [REDACTED]

Next Action:

Date Created: 11/12/2011 03:10
Created : Administrator, Alchemy
Subject: COMET sent to EQR on 11/12/2011
Note: COMET sent to EQR on 11/12/2011

Next Action:

Urgent Works Items

Scope Change Summary - SC05

JG



Claim Number	CLM/2011/199097	Contractor Name	Lets Roll
Customer Name	Cheryl Stowers	Supervisor	Peter Blair
Main Contact	Cheryl Stowers	Date	12/04/2012
Property Address	125 Harris cr	Customer Email	
Phone		Page ___ of ___	

This form is to record any scope changes or alternative repair methodologies to those described in the EQC assessment documentation. It is vital that for all amendments that "photos" are taken to assist with the E.Q.C approval of the Scope Change.

Alternative Repair Strategy	Additional Damage	Non-Earthquake Damage	Room (Dimensions)	Walls	Ceiling	Floor	Changes to original EQC scope	E.Q.C Approval
			carport				not possible to repair - not to code Carport Floor uplift relay 30m ²	APPROVED
	✓		Garage	✓		✓	wall have loose sheetrock Floor cracks	APPROVED
			East Elevation Front JEP	✓			remove replace bricks only 12m ² Fix Crack. Fill crack & replaster - step. 8cm	APPROVED
	✓		Roof				Flexipoint ridges replace 3x6m stony back - per engineer	APPROVED
✓			Piles				Need to adjust approx. 12 piles	APPROVED
	✓		Bathroom	✓			re-fit shower liner	APPROVED
✓	✓		Hall	✓	✓		regis ceiling rake plaster paint walls	APPROVED
✓		✓	Bed 1st right	✓	✓		ceiling - no damage walls - rake plaster paint	APPROVED
	✓		Bed end			✓	lift carpet screw floor	APPROVED

Fletcher EQR has recorded the above scope changes to the EQC claim assessment at this property. The above scope changes should be added to the EQC claim assessment for EQC to review/ approve prior to confirmation with customer and issue of any Works Order.

EQR Contracts Supervisor _____ Date: _____ Signature _____
 Name of EQC Representative Ray Hooper Date: 3/5/12 Signature [Signature]
 Role Assessor

Key	SC	Scope Change		
	ARM	Alternative to EQC Repair Strategy		

ACTIVE PLUMBING&DRAINAGE LTD

82B KINGSLEY ST

0800367277

4.07.2011

125 Harris cres

Clm2010/019059

Mrs .C. Stowers



The above property requires hotwater cylinder to be raised and a tempering valve fitted before log burner/wetback installation.

Labour 6 @ \$60.00 \$360.00+gst

Temp valve \$180.00+gst

Material/pipework \$360+gst

Timber/building stand \$110+gst

Misc \$6.50+gst

Electrical \$95.00 +gst

Total \$1111.50+gst

Active Plumbing Ltd
7 St Keverne Close
Burwood
Christchurch 8083
0800 367 277
ASB: 12 3147 0100616 00
GST # 68-077-699



These quotes do not include wetback work as this is under logburner install price.

MANY THANKS MATT HIGGINS 021335541matt@activeplumbing.co.nz

- The owner suffers from respiratory issues, this is the reason we are planning to extract the little amount of liquefaction remaining under the house using vacuum extraction to eliminate the chance of silt/dust in the house as may happen if we used manual extraction technique.

UNDER STRUCTURE PICTURES



QUOTATION BREAKDOWN

Building work	\$95.00
Liquefaction removal process	\$1,691.81
Disposal estimate 2 cubic metres @ 1.6 tonne/m3	\$64.00
Administration costs (2 hours @ \$45.00/hr)	\$90.00

Job Estimation \$1,940.81

All prices quoted exclude disposal costs @ \$20.00 per tonne plus GST unless specified in the above estimate. Estimation is valid for 28 days of the date on this document. If for any reason any variation to conditions described above, an application for revised price to recover additional costs will be submitted for approval, this also includes reasons beyond the control of our operators resulting in actual time on site exceeding time allowed for in this quotation.

Acceptance of quotation and authorisation for work to be undertaken

Signed:

APPROVED

J. [REDACTED]
EQC Priority Hub

14 / 10 / 13

Land assessment completed on

Cheryl Stowers - Claims # 2010/019059
125 Harris Crescent, Papanui, Christchurch
Date: 16 December 2013

2011/063035, 2011/199097

Description:	Repair Strategy	Units	Qty	On Scope	Complete	ReCost Rate	ReCost
North Elevation Conservatory	Realign Joinery <i>Window</i>	each	2	Yes	No	\$180.00	\$360.00
Feh Doors, sash windows, fixed sash's	Realign Joinery	sum	1	Yes	No	\$750.00	\$750.00
South Elevation Window 1.6x.75	Realign Joinery	m2	1	No	No	\$180.00	\$180.00
Front steps	Repair	m2	6			\$85.00	\$510.00
East Elevation Joinery	Realign Joinery						
French Door 2x1.4 Window 2.7x1.6	Realign	each	2	No	No	\$180.00	\$360.00
CCTV for Services as per CH Drainage	<i>Scrub</i>	each	1	No	No	\$260.87	\$260.87
Drainage Works	as per CH Drainage	each	1	No	No	\$6,804.49	\$6,804.49
Foundation	Jack and Pack Piles	each	12	Yes	No	\$185.00	\$2,220.00
Sleepout	Rake out stop and paint walls	m2	33.6	Yes	No	\$30.00	\$1,008.00
Carport	Total Roof Rebuild	m2	40.5	Yes	No	\$210.00	\$8,505.00
Roof Tiles <i>Ridge</i>	As per G&N Roofing Quote	each	1	Yes	No	\$2,213.04	\$2,213.04
Roof	ReAlign Tiles	m2	<i>230</i>	No	No	\$15.00	\$3,300.00

? 5947.28

1862.85

Internal Rooms

Lounge - Ceiling <i>step & paint</i>	Remove & replace lining paper	m2	18.62	Yes	No	\$40.72	\$758.20
	Paint					\$24.00	\$446.88
Lounge - Walls	Remove & replace lining paper	m2	41.76	Yes	No	\$40.72	\$1,700.46
	Paint					\$24.00	\$1,002.24

Kitchen - Floor	Remove and replace tiles	m2	21	Yes	No	\$220.00	\$4,620.00
Fireplace Surround	Complete wall tiles	m2	3.12	Yes	No	\$140.00	\$436.80
Kitchen - Wall Tiles	Remove and replace tiles	m2	3	Yes	No	\$220.00	\$660.00
Kitchen - Benchtop	Remove and resillicon	m	3	No	No	\$18.00	\$54.00
Kitchen - Electrical Covers	Replace	sum	2	No	No	\$8.00	\$16.00

Hall - Walls	Rake Stop and Paint	m2	29.28	Yes	No	\$30.00	\$878.40
--------------	---------------------	----	-------	-----	----	---------	----------

Door Surrounds	Gap Fill and Paint	each	4	No	No	\$90.00	\$360.00
Conservatory Internal	Remove and replace tiles	m2	25.2			\$220.00	\$5,544.00
Ranchslider	Realign Door	Each	1	Yes	No	\$500.00	\$500.00
Skirting and Sill	Supply and install	Each	1	Yes	No	\$500.00	\$500.00
Laundry/Bathroom - Walls	Rake Stop and Paint	m2	22.56	Yes	No	\$30.00	\$676.80
Toilet	Replace Pan	Each	1	No	No	\$386.00	\$386.00
Bedroom 1 Master -	Remove & Replace Gib	m2	2.88	No	No	\$50.00	\$144.00
Bedroom 1 Master - Ceiling	Remove & replace lining paper	m2	12.87	Yes	No	\$40.72	\$524.06
Bedroom 1 Master - Walls	Remove & replace lining paper	m2	34.56	Yes	No	\$40.72	\$1,407.28
Ceiling & Walls	Repaint	m2	47.43	Yes	No	\$24.00	\$1,138.32
Bedroom 2 -	Remove & replace lining paper	m2	12.24	Yes	No	\$40.72	\$498.41
Bedroom 2	Remove & replace lining paper	m2	34.08	Yes	No	\$40.72	\$1,387.73
Ceiling & Walls	Repaint	m2	46.32	Yes	No	\$24.00	\$1,111.68
Bathroom - Ceiling	Remove & replace lining paper	m2	7	Yes	No	\$40.72	\$285.04
Bathroom - Walls	Remove & replace lining paper	m2	25.44	Yes	No	\$40.72	\$1,035.91
Ceiling & Walls	Repaint	m2	32.44	Yes	No	\$24.00	\$778.56
Vanity Basin Bowls	Remove & Reinstall	each	2	Yes	No	\$180.00	\$360.00
Bedroom 3 - Ceiling	Remove & replace lining paper	m2	8.41	Yes	No	\$40.72	\$324.45
Bedroom 3 - Walls	Remove & replace lining paper	m2	27.84	Yes	No	\$40.72	\$1,133.64
Ceiling & Walls	Repaint	m2	36.25	Yes	No	\$24.00	\$870.00
Bedroom 4 - Ceiling	Remove & replace lining paper	m2	12.9	Yes	No	\$40.72	\$525.28
Bedroom 4 - Walls	Remove & replace lining paper	m2	35.04	Yes	No	\$40.72	\$1,426.82
Ceiling & Walls	Repaint	m2	47.94	Yes	No	\$24.00	\$1,150.56
Door	Remove & replace door & Paint	each	1	Yes	No	\$498.00	\$498.00

Sub Total \$59,610.92

P&G & Margin & GST

\$21,829.51

Total

\$81,440.43

:CONTRACTOR QUOTATION:

Claims No:	2011/199097	Claimant Phone:	
Claimant:	STOWERS CHERYL	Claimant Email:	
Situation Loss:	125 HARRIS CRESCENT	Lets Roll Supervisor:	
EQR Supervisor:	Peter Blair	Lets Roll Phone:	0800LETSROLL
Date:	19 April 2012	Accreditation #	EQRC0296

:This Contractors Quotation should be read in conjunction with the EQC Claim Assessment:

: The work described in this quotation covers the full scope of work for the above property:

Rooms	Description of Work	Units	\$	Contractors Quote	Scope Change	Variation Quote
Elevation East street front	Wall cladding, brick veneer, brick Cracking Grind out and repoint mortar Structural damage Remove, dispose and replace bricks	8.0 m 12.0 m2	\$30.00 \$154.00	\$1,848.00	\$240.00	
Elevation North	Wall cladding, brick veneer, brick Cracking Grind out and repoint mortar Front step Grind out and epoxy Plaster step	10.0 m 2.0 m 5.0 m2	\$30.00 \$56.25 \$85.00	\$120.00	\$180.00 \$112.50 \$510.00	
Elevation South	Wall cladding, brick veneer, brick Cracking Grind out and repoint mortar	2.0 m	\$30.00	\$60.00		
Elevation West	Conservatory, Aluminium, Glass Cosmetic damage Grind out repoint mortar Remove broken and replace 4mm float glass Crack to concrete floor Rake out and epoxy fill Door to ease Ease door	2.0 m 2.0 m2 1.0 sum 1.0 sum	\$30.00 \$102.00 \$100.00 \$90.00	\$60.00 \$204.00 \$100.00 \$90.00		
Conservatory	Conservatory, Slab foundation, concrete Structural damage Cut section of slab and replace Lay new tiles	10.0 m2 25.0 m2	\$185.00 \$151.00		\$1,850.00 \$1,851.00	
Roof scaffold needed	Fascia/Barge, Timber Split fascia board Fascia pulled off by powerlines Roof framing, Framed, timber Structural damage Remove, dispose and install broken under purlins Timber fix, labour only Roof covering, pitched, concrete tile Cosmetic damage Repoint ridge capping	1.0 item 18.0 m 16.0 hrs 25.0 m	\$300.00 \$36.00 \$45.00 \$24.73	\$300.00	\$648.00 \$720.00 \$618.25	
Bathroom Laundry	Wall covering, Gib, Paint Cosmetic damage Paint wall Rake out and stop Shower, Cubical shower unit, Acrylic shower	23.5 m2 1.0 m	\$19.45 \$10.75	\$457.46 \$10.75		

20 JUL 2012

	Cosmetic damage Replace acrylic liner and enclosure	1.0	item	\$1,300.00		\$1,300.00	
	Vantry unit, Cosmetic damage Adjust doors	2.0	no	\$90.00		\$180.00	
Bedroom off conservatory	Wall covering, Gib, Paint Cosmetic damage Paint wall	33.6	m2	\$19.45	\$653.52		
	Rake out and stop	2.5	m	\$10.75	\$26.88		
	Door (Internal), Single hollow core, MDF Cosmetic damage Ease door	1.0	no	\$90.00	\$90.00		
	Window, Timber large, Pane single glazed Raking out of plumb Realign window after levelling dwelling	1.0	item	\$180.00	\$180.00		
	Piles, ordinary, concrete Floor has moved less than 100mm Jake and pack piles	4.0	no	\$119.59		\$478.36	
Bedroom right	Wall covering, Gib, paint Cosmetic damage Rake out, plaster and paint	27.4	m2	\$25.00		\$684.00	
Bedroom left	Floor, T&G, Carpet Impact damage Lift covering, screw/nail floor and relay carpet	12.2	m2	\$66.00	\$132.00	\$673.86	
	Piles, ordinary, concrete Floor has moved less than 100mm Jake and pack piles	4.0	no	\$119.59		\$478.36	
	Wall covering, gib, lining paper/paint Cosmetic damage Remove, dispose, and replace lining paper, no stopping	15.8	m2	\$36.55	\$578.95		
	Paint wall	33.6	m2	\$19.45	\$653.52		
	Ceiling, gib, paint Cosmetic damage Rake out, plaster and paint	12.2	m2	\$27.05	\$330.28		
	Door(external), single glass door, timber Cosmetic damage Gap fill and paint jambs/sills	1.0	m	\$12.00	\$12.00		
	Ease door	1.0	no	\$90.00	\$90.00		
Bedroom master end off hall	Wall covering, Gib, paint Cosmetic damage Rake out, plaster and paint	35.0	m2	\$25.00	\$876.00		
	Ceiling, Gib, Paint Cosmetic damage Paint ceiling	13.2	m2	\$21.50	\$283.80		
	Rake out and stop	5.0	m	\$10.75	\$53.75		
	Floor, T&G, Carpet Impact damage Lift covering, screw/nail floor and relay carpet	13.2	m2	\$66.00		\$871.20	
	Built in wardrobe, Wardrobe, MDF Cosmetic damage Ease door	2.0	no	\$90.00	\$180.00		
	Paint only	4.3	m2	\$19.45	\$84.02		
Bathroom main	Bath, Acrylic, Standard specification Impact damage Repair enamel on site	1.0	item	\$550.00	\$550.00		
	Bathroom sink, Basin, Standard specification Impact damage Remove, dispose, supply and install	1.0	item	\$900.00	\$900.00		
	Door (Internal), Single hollow core, MDF Cosmetic damage Ease door	1.0	no	\$90.00	\$90.00		

	Piles, ordinary, concrete Floor has moved less than 100mm Jake and pack piles Built in shelves, Wall unit, MDF Hinge broken Repair broken hinge	4.0	no	\$119.59		\$478.36
		1.0	sum	\$60.00	\$60.00	
Halfway	Ceiling, Gib, Paint Cosmetic damage Paint ceiling Rake out and stop Remove, replace gib 10mm Wall covering, Gib, paint Cosmetic damage Rake out, plaster and paint Floor, T&G, Carpet Impact damage Lift covering, screw/nail floor and relay carpet	5.3	m2	\$21.50	\$113.95	
		1.0	m	\$10.75	\$10.75	
		1.0	m2	\$62.00		\$62.00
		30.2	m2	\$25.00		\$756.00
		5.3	m2	\$66.00	\$132.00	\$217.80
External garage	Wall cladding Cosmetic damage Nail wall Slab foundation, concrete slab, concrete. Cosmetic cracking Grind out and epoxy fill (upto 5mm)	8.0	hrs	\$45.00		\$360.00
side wall		8.0	m	\$56.25		\$450.00
floor						
Kitchen	Ceiling, gib, paint Cosmetic damage Rake out, plaster and paint Damaged electrical fittings Remove, dispose and replace electrical socket Wall covering, Gib, paint Cosmetic damage Rake out, plaster and paint Broken power fittings Remove, dispose and replace electrical socket Work top, Kitchen work top, Laminate Impact damage Remove, supply, dispose and fix laminate with timber edging and bar top Door (Internal), Single hollow core, MDF Cosmetic damage Ease door Floor, T&G, Tiles Cosmetic damage Grind out and re-grout tiles Piles, ordinary, concrete Floor has moved less than 100mm Jake and pack piles	21.7	m2	\$27.05	\$586.99	
		2.0	no	\$65.00	\$130.00	
		48.5	m2	\$25.00	\$1,212.00	
		1.0	no	\$65.00	\$65.00	
		6.0	m	\$530.00	\$2,120.00	\$1,060.00
		1.0	no	\$90.00	\$90.00	
		12.0	m	\$50.00	\$300.00	\$300.00
		4.0	no	\$119.59		\$478.36
Lounge	Ceiling, gib, paint Cosmetic damage Rake out, plaster Paint ceiling Wall covering, gib, paint Cosmetic damage Remove, rake out, plaster, supply, replace wallpaper and paint Floor, T&G, Carpet Impact damage Lift covering, screw/nail floor and relay carpet Window, aluminium awning, pane single glazed Cosmetic damage Ease window	18.6	m2	\$5.55		\$103.34
		18.6	m2	\$21.50	\$400.33	
		41.5	m2	\$75.45	\$3,128.16	
		18.6	m2	\$66.00		\$1,228.92
		1.0	no	\$90.00	\$90.00	

NOTE: Contents/Furniture removal hours allow for (9.2 hr total). Owner will need to direct/assist and it will be "all care, no responsibility"

Supervision-per working day:	23	day	\$90.00	\$2,070.00	
Daily Clean-per working day:	23	day	\$45.00	\$1,035.00	
Admin-per job:	1	job	\$200.00	\$200.00	
Floor Protection-per job:	1	job	\$360.00	\$360.00	
Rubbish-per job:	1	job	\$100.00	\$100.00	
Final Clean-per job:	1	job	\$350.00	\$350.00	
Scaffold (external/internal):	1	sum	\$849.00	\$849.00	
Skip/Dumping:	1	job	\$300.00	\$300.00	
Furniture moving with owner only	9.2	hr	\$45.00	\$414.00	<u>Sub Total</u>
Subtotal Excluding GST			\$23,132.11	\$16,890.31	\$40,022.42
15% GST			\$3,469.82	\$2,533.55	
Total Including GST			\$26,601.92	\$19,423.86	
GRAND TOTAL			\$46,025.78		
Estimate Days of Completion:		23	Total Hours:		0.0

Signature

X

Date:

19 April 2012

LETSCROLL



04 MAR 2013

125 Harris Crescent

Stone Tech

Quote for protective backing to log burner

Hi,stone carpet veneer is \$160 per mtr,backing board is \$230,[eterpan]alloy edging bars \$30and fit up \$600[cause i know its going to give problems].Total 1500 +GST.

Brian Hicks

CRANE DISTRIBUTION NZ LTD
 GST: 10-380-715
 177-181 ANTIGUA STREET CHRISTCHURCH SNZ 8011 NZ
 Ph: 03 3682464 Fax: 03 3856053
 www.mico.co.nz
 chu.hplumbing@mico.co.nz

QUOTATION



ATTENTION: LETS ROLL
FAX:
EMAIL: david.narbey@mico.co.nz

CUSTOMER: 9791032
 LETS ROLL LTD
 PO BOX 20346
 BISHOPDALE
 CHRISTCHURCH 8543

PROJECT:

Quote Number: 779190 SQ
Date Quote Prepared: 20/09/12
Quote Expiry Date: 20/10/12
Page: 2
Prepared By:
 DAVID NARBHEY
Date Printed: 20/09/12

ITEM CODE	ITEM DESCRIPTION	UOM	QTY	UNIT PRICE EXCL GST	UNIT PRICE INCL GST	VALUE EXCL GST
	125 HARRIS CRES					
633797	BASIN GRANDANGOLO YOYD01 75X50DX RIGHT SMA	EA	1.0	545.00	626.75	545.00
603572	BASIN GRANDANGOLO 750X500 SX YOYK01 SMA	EA	1.0	545.00	626.75	545.00

Total Excluding GST \$ 1,090.00
GST \$ 163.50
Total Including GST \$ 1,253.50

Kingsley @ letsroll.co.nz

Elite

01 MAR 2013

Kingsley Clark
125 Harris Crescent
Papanui
CHRISTCHURCH
Ph: [REDACTED]

Canterbury Aluminium Limited
PO Box 18-692
Christchurch 8641
Phone: 03 388 5207
Fax: 03 388 5227
Email: canterbury@xtra.co.nz

13 February, 2013

Client No.
6641
Quote No.
72673

Dear Kingsley Clark

Re: Kingsley Clark

Thank you for the opportunity to provide you with a proposal to remove your existing windows and ~~supply only or~~ (supply & install) Elite aluminium joinery.

Our quotation specifically allows for window and door units as per the attached window schedule. Please do check carefully and realise the items shown are illustrated looking from outside.

As discussed we would supply only of (supply & install) a full replacement window design. This incorporates full aluminium window frames - not a part window replacement that leaves the existing timber frame in place. (Unless a rebate is specified)

Additional features and benefits of our windows and doors:

- Our 35mm window frame profiles provide you with premium quality and substantial visual appearance. Our windows also include high strength 'box' mullions and transoms.
- We provide a rigid high strength awning window sash. Our windows will remain rigid.
- Our high strength hinge door panel sections will help ensure door panels will open and close smoothly 'long term' and will not 'drop' in time. All our door rails and stiles are 40mm deep and square cut for added strength.
- Our aluminium profiles are a more modern design incorporating less grooves, recesses, and square edges. This is an important design and quality distinction.
- Our window frame incorporates a deep easy to clean condensation channel at the window sill. This design automatically drains all condensation to the exterior.

The highest level of craftsmanship would be committed to manufacturing and installing your windows and doors. Our product comes fully guaranteed. A guarantee that we proudly stand by.

I trust that the above meets your requirements. Should any issue require clarification or you have any questions please contact myself, I would welcome the opportunity to speak with you further.

We look forward to your reply in due course.

Dave Scott
Sales Manager
Mobile: 0274-843-047
Email: canterbury@xtra.co.nz

Retail price \$.....3,164.40
A prompt payment discount is available
of \$.....192.07, only if final payment
received within 7 days of installation.
Total after discount \$.....2,972.33

Terms 1/3 Deposit Balance on Installation.

Kingsley Clark
 125 Harris Crescent
 Papanui
 CHRISTCHURCH
 Phone: [REDACTED]
 Fax: NA
 Email: NA

Kingsley Clark
 125 Harris Crescent
 Papanui
 CHRISTCHURCH

Canterbury Aluminium Limited
 PO Box 18-692
 Christchurch 8641
 Phone: 03 388 5207
 Fax: 03 388 5227
 Email: canterbury@xtra.co.nz

Client No. 6641

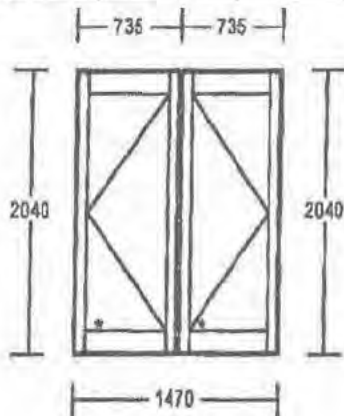
Schedule Note: all units viewed from outside

Quota No. 72673 (Item Range: 1-1)

Printed: 13/02/2013 11:27:02 a.m.

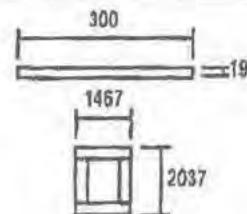
X1 Version 3.2.0.700

Page 1



#1 D1 Open Out RH Lead
 Quantity: 1

- Frame: F112 Hinged Dr Opens Out
- Colour: Arctic White
- Liner: 300 x 19 mm Pre-Primed
- Head Flashing: No Head Flashing
- H/Cavity Closer: No Head Cavity Closer
- Cill Flashing: No Cill Flashing
- Cill Support: No Cill Support
- Glass: Clear - SG (Tgh*)
- Cill Height: On floor
- Human Impact: Door Units
- Wind Load: High (SWP 970pa, UWP 1360pa)
- Trims: No Trims



Trim Size: 2060 x 1490 Est. weight: 40.29 kg/ea

No. of Unft: 1

Est. Gross Weight: 40.29 kg

16 OCT 2012

Elaine Daly

From: Alice Harris [Alice.Harris@saxonapp.co.nz]
Sent: Thursday, 11 October 2012 1:52 p.m.
To: Steve Brown
Subject: estimate

ESTIMATE

No.: 555028

Saxon Appliances Limited

383 Wilsons Road North
PO Box 22692 CHRISTCHURCH 8142
Website: www.saxons.co.nz
(03) 3656404 FAX (03) 3656792

Date: 10/10/12
GST No.: 43-048-043
Customer: LETSROLL
Order Number: 125 HARRIS
Job Number: 555028
Page No: 1

LETS ROLL
125 HARRIS CRESCENT
PAPANUI
CHRISTCHURCH
PH: 021991536

Phone: 021991536 Fax:

MAKE	MODEL	TECH	DOS	COMP	CD	DEFAULT	SERIAL NO #	INV #	RETAILER	CARE PLAN #
DATE FAILED										
F&P/84482	SHW0600F		51				RID150417			
09/10/12										

Code	Amount	Description	Unit	Quantity	Price
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THIS IS DUE TO WEAR AND TEAR

57.78		CALL OUT FEE	EACH	1.00	57.78
111.57		SERVICE KIT HINGE 6220750 (PAIR)	EACH	1.00	111.57
19.96		GASKET WINDOW C/L1.555M+2-0MM	EACH	1.00	19.96
4.44		ALL OK, AND CARRIED OUT SAFETY CHECK.	EACH	1.00	4.44
6.00		SUNDRIES	EACH	1.00	6.00
53.32		TOTAL LABOUR			

over

*Assessment
INVOICE*

*estimate
16/10/12*

11/10/12

\$253.07

\$37.96

=====
\$291.03
=====

Total

Alice Harris
Saxon Appliances
383 Wilsons Road
Christchurch, NZ

saxons notes:

1 OCT 2012 10:27

Elaine Daly

From: GASLINK [service@igpnz.com]
Sent: Monday, 15 October 2012 3:33 p.m.
To: Mike Brown; Steve Brown
Subject: Fwd: Gas Cook top 125 Harris Crescent

----- Original Message -----

Subject: Gas Cook top 125 Harris Crescent

Date: Wed, 10 Oct 2012 13:52:42 +1300

From: GASLINK <service@igpnz.com>

To: steve@letsroll.co.nz

Hi Steve,

Thank you for the opportunity to view the gas cook top with the opportunity to repair the broken connection on the Shacklock gas cook top.

I have contacted Fisher and Paykel who are the agents for Shacklock and I have been told that replacement parts for the cook top in question are no longer available.

So in light of this we are unable to offer a repair or solution for this cook top.

Here is a 4 burner cook top that offers exceptional value for money and can be purchased for between \$350-420 inc GST. Please click the link

http://www.parmco.co.nz/index.php/page/products/pi_productid/230/pi_categoryid/20/pi_parentid/8

I am personally unable to elaborate on how the brass fitting on the gas cook top could have been broken, and as the cook top was secured to the bench when I attended the call out so it is hard to say how it could have been broken whilst it was in place. Obviously initially when the connection was discovered as being broken the gas line had been plugged off by another person to make the gas system safe.

We currently have the gas cook top at our workshop at 127 Wordsworth Street and since we are unable to repair it we will hold on to it until further instruction.

Kind regards,

Brad Smith
Gaslink
Ph 3666-610
029 3666-611



Fletcher EQR acting as agent for EQC
(divn of FletcherConstruction)
P O Box 80105
CHRISTCHURCH 8440

Telephone 03 341 9900
Facsimile 03 343 4167

Works Order

To:

ERS New Zealand Limited T/A Transpacific Industrial Sol
PO Box 7522
Sydenham
Christchurch 8240
Phone 03 366 9027
Email mfahey@transpac.co.nz

Order No E023-01313

Please quote Works Order Number on
all invoices, correspondences etc

Accreditation Number **SPL4656**
Contractor Code **SE32**

From:

Hub **Priority Hub**
Works Order Date **17-Oct-2013**


Project Number **E023**

Please proceed with the works outlined in the attached approved Scope of Works for:

EQC Claim Number	Address	Start Date	\$ Ex. GST
CLM/2010/019059	125 HARRIS CRESCENT, PAPANUI	21-Oct-2013	1,940.81
NZ Govt Goods and Services Tax Is Not Included In This Total			Total Cost 1,940.81

The above stated contract price is deemed to be a complete price to undertake and complete the works as detailed within the attached Scope of Works. The Scope of Works shall not be varied without Fletcher EQR's prior written consent. No additional costs will be accepted unless approved by a written Variation Order issued and signed by Fletcher EQR. Any request for payment based on an invalid variation instruction will be refused.
All Works shall be completed in accordance with the approved Scope of Works unless varied as above.

Authorised By **Patrick Templeton**

On behalf of Fletcher Construction
as agent for Earthquake Commission Signature 

IMPORTANT

This Works Order is only valid when authorized and signed by a Fletcher EQR Quantity Surveyor.
This Works Order is to be read in conjunction with the attached approved Scope of Works referencing this Works Order.
If no Scope of Works is attached please contact the issuing Quantity Surveyor for a copy of the Scope of Works.
This Works Order is subject to the terms and conditions contained in the Short Form Agreement for engagement of contractors between the parties.
Please send all invoices and correspondence to the Fletcher EQR Hub responsible for issuing this Works Order.

The Contractor is responsible for all Warranties to be passed onto the homeowner.
No additional private work is to be undertaken. Fletcher EQR reserves the right to terminate the contract and de-accredit any contractor working on site without approval.
EQC and Fletcher EQR employ zero tolerance in relation to fraud and will prosecute offenders.

VARIATION SUBMITTAL

05 JUL 2011

To (Payee)	Company	EQR Hub 17	From (Payee)	Company	South Island Hardware Centre Ltd
	Address	PO Box 9408		Address	
		Tower Junction			53 Epsom Road
		Christchurch 8149			Christchurch
Work Order number	EQW17	Contact	03 348 5843		
ECC number	CLM/2010/019059	Trade		Our Ref #	
Site Address	125 Harris Crescent	Var Ref #		Date Rec'd	
Variation Description				Doc Ref #	
Detailed description of work, explanation/reason for variation e.g. What was done, why the work was a variation, who instructed, how & when					

25 Harris Cres, there is currently an old Yunca multi fuel in place which is very low to the ground. The replacement fire for this job has the wet back pipes higher so for the wet back to work correctly the cylinder needs to be raised. This is stated on the plumbing quote.

PRICE BREAKDOWN

Item	Description	Qty	Unit	Rate	Amount
VARIATION PRICE BREAKDOWN	Plumber- Lift cylinder- Temping valve	1		\$1,111.50	\$ 1,111.50
	3 Piece flue extension	1		\$ 170.00	\$ 170.00
	Seam welded offset	1		\$ 150.00	\$ 150.00
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
TOTAL VARIATION (excluding GST)				\$	1,431.50

THIS VARIATION PRICE IS SUBJECT TO THE FOLLOWING CONDITIONS

SIGNED	Troy Groom	DATE	5/07/2011	APPROVAL REQUESTED BY (DATE)	
PAYEE APPROVAL / ACCEPTANCE					
APPROVED BY	<i>AR</i>	SIGNED	<i>[Signature]</i>	DATE	6-7-11
VO REF					
COMMENTS					

Works Order



To: Lets Roll Ltd

Order Number **EQW 07055**

Please quote on all invoices, correspondences etc

Accreditation no.: EQRC0296

PA code: S681

Authorised by:

Date: 29th June 2012

Date of issue	Project supervisor	Telephone no.	Hub no.	Hub code
			E 014	#12

EQC claim no.	Address	\$ Ex. GST	Start date	Finish date
1.	[Redacted]			
2.	[Redacted]			
3.	<u>2011/199097 125 Harris Crescent; 2/8/12</u>	<u>\$23,132.11</u>		
4.		<u>Sc \$16,890.31</u>	<u>24/02/12</u>	<u>4/2</u>
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30.				

Please send all invoices and correspondence to: The Fletcher Construction Company Limited as agent for Earthquake Commission 11 Deans Avenue, PO Box 80 105, Riccarton, Christchurch 8440. Telephone +64 3 341 9900, Facsimile +64 3 343 4167

This Works Order is subject to the terms and conditions contained in the short form agreement for engagement of contractors between the parties.

Works Order V2.0. 12/12/11

Defects Liability Certificate

Claim Number	CLM/2011/199097		
Date of Completion	15/08/2013	Date defect period ends	13/11/2013
Property address	125 HARRIS CRESCENT, PAPANUI		
Main contractor	Lets Roll Limited		
Principal	Earthquake Commission (EQC)		

End of Defects Liability Period

The Principal is required to issue a Defects Liability Certificate. The NBC SW Standard Conditions rule 13.1 states that:

The Principal must certify to the Contractor when in relation to the Contract Works or a Separate Section of them:-

- (a) the Defects Liability Period has ended; and
- (b) the Contractor has completed all minor omissions and corrected all minor defects referred to in rule 12.1; and
- (c) the Contractor has completed agreed deferred work.

This Certificate

This is to certify that in accordance with rule 13.1, the above named Contract Works the Defect Liability Period has ended, all deferred work has been completed and all defects have been corrected.

The issuing of this certificate does not affect the Contractor's liability to fulfil any obligation in the Contract which remains unperformed or not properly performed.

The Principal has used all reasonable care and skill in the preparation of this Certificate

This certificate cannot be relied on for any other purpose.

Contracts supervisor

Dale Uhrbom

Date of issue 10/03/2015

on behalf of Fletcher EQR acting as agent to EQC

CONSTRUCTION COMPLETION INSPECTION

Claim Number: 2011/199097

Customer/Authorised Representative:

Street Address: 125 Harris Cres

Contractor: Lets Roll Ltd

Description of Works

As per works order, subsequent variations and credits as noted.

Defects

please see attached file note

Deferred Works

please see attached file note

This is to advise that the earthquake repair work performed under this contract has been reviewed and it has been agreed that works has been completed as per EQC Assessment, Approved EQR Scope and approved Variations, excluding any minor defects or omissions.

Contractor Signature: _____

Print Name _____ Signature _____ Date _____

Owner/Agent Signature: _____

Print Name _____ Signature _____ Date _____

Fletcher Construction Company Ltd - EQR: _____

Print Name _____ Signature _____ Date _____

Contractor's Producer Statement for Construction PS3

Contract: ~
Location: ~125 Harris Cres

Issued by

Contractor: ~LETS ROLL LTD
LBP Licence No ~ BP116777

Preamble

The Contractor is required to complete this Producer Statement for Construction PS3 within 5 days of the completion of the Contract Works and issue it to the Hub Supervisor.

This Producer Statement will be relied upon to confirm that the Building Works has, to the best of the Contractors knowledge, been performed in compliance with the NZ Building Code.

Statement Steve Brown (name of LBP) undertook or supervised the following building work and confirm that I am satisfied on reasonable grounds that the work performed is in compliance with the NZ Building Code and, where a building consent is applicable, in compliance with the Building Consent.

Description of the work covered by this statement:

Claim Number: 2011/199097.....

AS PER CONTRACT QUOTATION AND VARIATIONS ATTACHED TO INVOICE

INV #3097 DATE 7/8/13

ANY OUTSTANDING REMEDIAL WORKS CREDITED ARE NOT COVERED BY THIS PS3

Signed by/date:





Final Account

Claim No CLM/2011/199097

Date Issued 17-Apr-2015
Claim Address 125 HARRIS CRESCENT, PAPANUI

Project E014 - Hub 12 Mairehau Contract Works
Contractor S681 - Lets Roll Limited

Accreditation No EQRC0296
Hub Mairehau Hub
Assignment Substantive Works - Primary

**All amounts are GST EXCLUSIVE unless otherwise noted

AMOUNTS

Contract Value not on a PA issued Works Order or Variation	\$67,672.83
Final Contract Value (excl. GST)	\$67,672.83
less Previous Payments (excl. GST)	\$67,672.83
Amount for Final Payment (excl. GST)	\$0.00
plus GST Amount	\$0.00
Amount for Final Payment (incl. GST)	\$0.00

We hereby confirm that this statement represents the full and Final Contract Value and amount outstanding for all matters relating to this subcontract.

Contract Start Date 06-Aug-2012

Contract Finish Date 15-Aug-2013

Contractor Name LETS ROLL

Date _____

Signature _____

OFFICE USE ONLY

QS Name _____

Date 18.4.15

Signature *Kevin Peters*



MS-SF0509

FINAL ACCOUNT AGREEMENT

CLAIM NUMBER:

2	0	1	1	1	9	9	0	9	7
---	---	---	---	---	---	---	---	---	---

Property Address: 125 HARRIS CRES
 MARIHAU
 CHRISTCHURCH
Date: 7/8/13
Hub: MARIHAU
Contracts Supervisor: PETE BLAIR
Property Contact Name: STOWERS
Contractor Details: LETS ROLL LTD
Accreditation No: EQRCO296
Contact details: Ph. (1) 0800LETSROLL Ph. (2)
 email Mike@letsroll.co.nz

Original Contract Value (Ex GST)	\$23132.11
Scope Changes (Ex GST)	\$16890.31
Variations (Ex GST)	\$27650.41
Final Contract Value (Ex GST)	\$67672.83
Less Previous Payments (Ex GST)	\$0
GST Amount	\$10150.93
Amount for Final payment (Including GST)	\$77823.76

We hereby confirm that this statement represents the full and Final Contract Value and amount outstanding for all matters relating to this subcontract.

Contract Start Date:

Contract Finish Date: 7/8/13

Signature of Contractor:	Date: 7/8/13
Print Name MICHAEL BROWN	
Signature of Contracts Supervisor:	Date:
Print Name	
Signature of Quantity Surveyor:	Date: 28/8/13
Print Name Neall Osborne	

MS-SF0509



FINAL ACCOUNT AGREEMENT

CLAIM NUMBER:

2	0	1	1		1	9	9	0	9	7
---	---	---	---	--	---	---	---	---	---	---



Wattam?
EQC
13/11
Urgent
Conf.

URGENT WORKS FOR PMO
PROFORMA INSTRUCTION

Claim Number: 2011/063035

Claimant: Cheryl Stowers

Contact Phone No's Home: [REDACTED]

Work: _____

Cell: _____

Situation of Loss: 125 Harris Cres

Emergency:	24hr	3-5 days	Other
	Cat 1	Cat 2	Cat 3

Responsible Party: Maireham Hub (Phone in)

Scope of Work: Power lines to house main fuse box torn out. Temporarily fixed but is unsafe.

Note: Orion are responsible for lines in to meter box. Home owner responsible for mains from there.

Notified to Fletcher's: Orion - Gilbert (contin)

Documents sent: _____ Documents not on file _____

Priority



30 Neales Road, East Tamaki
P.O. Box 11033, Ellerslie
Auckland 1542
Phone: 09 265 6179
Fax: 09 274 1065
www.transpac.co.nz

GST Registration 43-656-198

TAX INVOICE 7405792

INVOICE DATE 31/10/2013

Page 1 of 1

Customer

THE FLETCHER CONSTRUCTION CO LTD
PO BOX 80105
RICCARTON
CHRISTCHURCH
8440

YOUR REFERENCE

Attention :
Order Number: E023-01313
Reference:
Client Reference:
Client Account No.: 47324358

OUR REFERENCE

Contact: Hamish Sheppard
Phone Number:
Job Number: 63025264

ENTERED

EQR 125 HARRIS CRESC

Attention: Kevin Taylor
CLAIM#2010/019059

Date	Code	Description	Quantity	Rate	Total
31/10/2013	BUILD	BUILDERS WORK	1.00	95.00	95.00
31/10/2013	QP	QUOTED PRICE	1.00	1,691.81	1,691.81
31/10/2013	DISP	DISPOSAL LANDFILL - SOLIDS	3.20	20.00	64.00
31/10/2013	ADM	ADMIN	2.00	45.00	90.00

1,940.81

GST 291.12

TOTAL : \$2,231.93

11 NOV 2013

PAYMENT CLAIM	
I confirm this Payment Claim reflects the true value of work completed to date	
CS Name:	Kevin Taylor
CS Signature:	[Signature] 18.11.13

Our Payment terms are 20th of the month following the invoice date.
Bank Account for Direct Payment BNZ 02-0100-0954178-04
Please quote your account number as a reference

CASH SETTLED CLAIM(S)

The following information contains documents relating to claim(s) that were cash settled for the property.

If you require sign off or repair completion documents, they may be obtainable from the contractors who completed the substantive repairs at the property.



PO Box 31043, Ilam 8444
 P: 03 348-9496 F: 03 348-9497
 Email: christchurch@insurerbuild.com
 GST Number 104-197-744

Tax Invoice
100876

Handwritten notes and circled 'E'

Invoice To:
 [Redacted]

Client:
 [Redacted]

Date	Invoice No:	Job No	Your Contact	Your Reference	Loss Adjuster Ref	Estimator
17/05/2011	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]	[Redacted]

Code Description Quantity Price Tax % Total Value

Make safe repairs

Request to attend property and assess safety of yunka fire box.
 Glass front has broken and requires replacement.
 Remove door from fire place
 Deliver to Adler Glass in Addington.
 Pick up and reinstall door.

Labour
 3 hour @ \$48.00 per hour

Materials
 Fire Glass 1 @ 191.00

Make safe completed

Labour

Contracted: 1.00 335.00 15.00 385.25



Bank Account Details

Account Details for Direct Deposits/EFT
 Bank: Bank of New Zealand
 Account: 02-0108-0155258-000
 Account Name: Pattersons Insurerbuild Limited

Payment Terms: 31st of next month Includes GST Amount of \$50.25
Total Value \$385.25

*Insurance Repair Specialist *Detailed Building Reports *24 Hour Callout Service
 Building Practitioner No:-Dom-DB-U 8394 Com: CB-LR 1133



Statement of Claim Checklist / Repair Strategy

Date: 10/5/2011

Author: *Dony TANUKA*

2011

Claim No: 2010 / 063035

Claimant: C STOWERS

Situation of Loss: 125 Harris Cres
Papanui

LA: *Dony TANUKA*

Estimator: *Steve MANSERVAANS*

Room	Earthquake Damage	Walls	Ceiling	Floor	Repair Strategy
	Y/N	✓	✓	✓	
4.9x3.9 Lounge 2.4	Y	2m ✓	N ✓	N Carpet	walls - strip wallpaper, rake out, stop, hang wallpaper x 2m
2.8x3.0 Dining Room 2.4	Y	1m ✓	2m ✓	N Tiles	walls - strip lining paper, stop, hang, paint x 1m Ceiling - strip lining paper, stop, hang, paint x 2m Impact damage to wood burner. Repair broken glass fire door and replace flue to above roof x 6m
4.1x3.0 Kitchen 2.4	Y	300mm ✓	1m ✓	Y tiles	walls - strip lining paper, stop, hang, paint x 300mm ceiling - strip lining paper, stop, hang, paint x 1m tiles - 1x cracked floor tile near fridge. Allow for 15 m ² x 300mm x 300mm. Joinery - gapfill, paint
6.0x4.2 Conservatory Family Room 2.4	Y	1m ✓	10m N	Y concrete	Step cracking to brick wall, grind out crack and re-mortar. 10m, x cracking to concrete floor / grind out cracks epoxy fill 1x cracked window aluminium unit x 2.5m ² x single glaze
4.2x3.2 Bedroom 1 2.4	Y	2m ✓	7m ✓	N carpet	walls - rake out, stop, paint ceiling - rake out, stop, paint
Ensuite	NA				
3.3x3.6 Bedroom 2 2.4	Y	1m ✓	5m ✓	N carpet	walls - rake out, stop, paint ceiling - rake out, stop, paint
2.8x2.9 Bedroom 3 2.4	N	N	N	N carpet	

.....
(Initials)

Doug Tarkenton
10/5/2011

Affix label here

2011 | 063035

Room	Earthquake Damage	Walls	Ceiling	Floor	Repair Strategy
	Y/N	✓	✓	✓	
3-6x4-1 Bedroom 4 2-4	Y	3m Y	3m Y	Y	walls - strip lining paper, stop, hang, paint ceiling - strip lining paper, stop, hang, paint Door jam - plane, paint, rehang door
1-7x3-0 Bathroom/laundry 2-4	N	N	N	N tiles	
2-8x2-5 Bathroom 2 2-4	Y	N	N	N tiles	cracked spot to bath and crack to hand basin & fallen vase to both units, or from impact damage. Repair spot crack to bath/ceramic on steel. Replace chipped china/ceramic hand basin Door jam - plane, paint, rehang door
Toilet 2	NA				
Office / Study	NA				
Rumpus	NA				
0-9x5-2 Entry / Hall(s) 2-4	Y	3m Y	5m Y	N carpet	walls - rake out, stop, paint ceiling - rake out, stop, paint
Stairwell	NA				
Laundry in Bathroom					
1-40x5-8 Garage	Y	N	N	5m Y concrete	5m x floor concrete cracking - grind out crack, epoxy fill.
Other	NA				

.....
(Initials)

Doug TARKENT
10/5/2011

2011 / 063035 Affix label here

Item	Event Damage		Repair Strategy	
	Y	N		
Roof		X	DAMAGED FASCIA - ALLOW TO REPLACE 4.5m of fascia x wooden	
EXTERNAL WALLS	North	7m Y	5m x step cracking. grind out crack + re-mortar 2 x loose bricks at soff. t. Remove dispose, replace bricks x 2 bricks x 37m ²	
	South	2m Y	2m x step cracking, 2 loose x soffit. grind out crack and re-mortar. x 37m ²	
	East	9m Y	5m x step cracking, grind out crack and re-mortar 4 x loose bricks at soffit. Remove dispose, replace bricks x 4 x 22m ²	
	West	2m ² Y	1 x cracked window aluminium in conservatory x 1 unit x 2m ² x 22m ² (west wall). Remove glass + replace with new glass	
Decks		NA		
CHIMNEY	Base		N	
	Ceiling Cavity		N	
	Above Roof		N	
	Fireplace		Y	Impact damage to wood burner in dining room and cracked glass door. photo taken Repair glass door and replace flue to from floor to above roof x 5m

.....
(Initials)

Doug Thakran
10/5/2011

Affix label here

2011/063035

Item	Event Damage	Repair Strategy
	Y / N	
Foundations	6m Y	cracking to concrete foundation mainly north and east side of house x 6m - Grind out cracks, epoxy fill
Piling	N	
Services	N	
Other Dwelling Items	N	
Outbuildings	N	
Land & Retaining Walls <i>(Discuss with Supervisor)</i>	N	

Supplementary Notes:

Impact damage to wood burner.
Claimant Mrs C. Stowers wishes to discuss repairs prior to commencing repairs. Refuses epoxy fill repairs to garage concrete floor.

I confirm the rooms and areas listed above have been inspected by an EQC representative.

Damage caused by the event has been noted and to my knowledge there are no other areas of damage resulting from the event.

Signature of Claimant: Refuses to sign Dated:

.....
(Initials)



Scope of Works

Completed By: JOHN BARROW EQC ESTIMATOR	CLM 2011 1063035
Date: 24-5-11	Claimant Name: C Stowers 125 Harris Cres Papanui
Page 1 of 7	

Element Details:

Land	Building	<input checked="" type="checkbox"/>	Bridges/culverts	Retaining walls	Other
Lounge	Dining		Kitchen	Family Room	Bedroom
Office/Study	Rumpus		Hallway	Stairwell	toilet
Laundry	Bathroom		Ensuite	Chimney	Foundations
Piling	Services		Kitchen Ovens	Hot Water Cylinders	Header Tanks
Clazing/windows	Fireplace/woodburner		Floor	External Walls	<input checked="" type="checkbox"/> Roof
Outbuildings	Other				

DESCRIPTION: Moderate damage to dwelling

REPAIR STRATEGY: repair damage + paint

LINE ITEMS:

DESCRIPTION:	Units	Length	Breadth	Depth	Qty	Rate	Cost
<u>Consents and design Fees</u>							
Permits	NA						NA
Architectural Fees	NA						NA
Engineers Fees	NA						NA
<u>Preliminary and General</u>							
Site establishment	NA						NA
Scaffolding	NA						NA
<u>Demolition</u>	NA						NA
<u>Lift and reinstatw dwelling</u>	NA						NA
<u>Foundations</u>							
Epoxy 12 Lm of cracks North and east walls							
Carpenters labour	hrs				8	45	360
Epoxy material	Ea				2	70	140
Replaster	M ²	1.1	.4		.44	85	37.40
<u>Floors</u>	NA						NA
<u>External walls</u>							
Repair 2 bricks							
North wall repair 5m ¹ step cracks Bricklayer	hrs				4	50	200
Material	Ea				1	30	30
South wall repair 2m step cracks Bricklayer	hrs				2	50	100
Material	Ea				1	20	20
							Subtotal 887.40
							+ P&G, Margin & GST Figure
							TOTAL

* Unit Categories to be used as follows:

Each, Sheet, Kilogram, Linear metre, Square metre, Cubic metre,
Per Hour, Per Day, Per Week, Cubic metre calculations must include
length, breadth and depth figures. Square metre calculations must
include length and breadth figures.

CHE



Scope of Works

Completed By: **JOHN BARROW**
EQC ESTIMATOR

Date: 23 - 5 - 1

Page 3 of 7

CLM 2011 / 1063035

Claimant Name:
C Stowers
125 Harnie Cres
Papamui

Element Details:

3-1-15

Land	Building	Bridges/culverts	Retaining walls	Other
Lounge ✓	Dining ✓	Kitchen ✓	Family Room	Bedroom
Office/Study	Rumpus	Hallway	Stairwell	Toilet
Laundry	Bathroom	Ensuite	Chimney	Foundations
Piling	Services	Kitchen Ovens	Hot Water Cylinders	Header Tanks
Glazing/windows	Fireplace/woodburner	Floor	External Walls	Roof
Outbuildings	Other			

DESCRIPTION: Moderate damage to dwelling

REPAIR STRATEGY: Repair damage and Paint

LINE ITEMS:

DESCRIPTION:	Units	Length	Breadth	Depth	Qty	Rate	Cost
<u>Lounge</u>							
Strip wallpaper from walls rake stop hang new Paper and Paint	M ²	38.22		2.4	91.72	43	3943.96
To paint walls	M ²	38.22		2.4	91.72	24	2201.28
<u>Dining Room</u>							
Ceiling damage strip lining rake stop hang paper To paint ceiling	M ²	2.8	3M		8.4	30	252
Wall damage strip lining paper rake stop hang paper To paint walls	M ²	11.6		2.4	27.84	30	835.20
Replace broken glass to door of Burner	Ea				1	80	80
Remove and Replace Flue	Ea				1	1200	1200
<u>Kitchen</u>							
Ceiling strip lining paper rake stop hang paper To paint ceiling	M ²	4.1	3M		12.3	30	369
Walls strip lining paper rake stop and hang paper To paint walls	M ²	14.2		2.4	34.08	30	1022.40
Floor Uplift Supply and lay tiles on floor	M ²	5		3	15	170	2550
Well tiles uplift supply and lay tiles on wall To ease door carpenter	M ²	3	1.5		0.45	170	76.50
	hrs				4	45	180

* Unit Categories to be used as follows:
Each, Sheet, Kilogram, Linear metre, Square metre, Cubic metre,
Per Hour, Per Day, Per Week. Cubic metre calculations must include
length, breadth and depth figures. Square metre calculations must
include length and breadth figures.

Subtotal	14693.72
+ P&L, Margin & GST Figure	
TOTAL	

Scope of Works

Completed By: JOHN BARROW EQC ESTIMATOR	CLM 2011 / 063035
Date: 24-5-11	Claimant Name: C S Towers 125 Harris cres Papanui
Page 5 of 7	

Element Details:

Land	Building	Bridges/culverts	Retaining walls	Other
Lounge	Dining	Kitchen	Family Room	Bedroom ✓
Office/Study	Rumpus	Hallway	Stairwell ✓	Toilet
Laundry	Bathroom ✓	Ensuite ✓	Chimney	Foundations
Piling	Services	Kitchen Ovens	Hot Water Cylinders	Header Tanks
Glazing/windows	Fireplace/woodburner	Floor	External Walls	Roof
Outbuildings	Other			

DESCRIPTION: Moderate damage to dwelling

REPAIR STRATEGY: Repair and paint

LINE ITEMS:

DESCRIPTION:	Units	Length	Breadth	Depth	Qty	Rate	Cost
<u>Bed 4</u>							
Strip lining paper from walls + ceiling repair							
Cracks hang new paper + paint Ceiling	M ²	3	4-1		12-3	30	369
To paint Ceiling	M ²	3	4-1		12-3	24	295.20
Walls Strip lining paper repair cracks hang new paper	M ²	14-2		2-4	34-08	30	1022.40
To paint walls	M ²	14-2		2-4	34-08	24	817.92
To adjust door carpenters labour	hrs				4	45	180
<u>Bathroom laundry</u>							
adjust door carpenters labour	hrs				4	45	180
<u>Bathroom 2</u>							
Repair chip to Bath	Ea				1	460	460
Replace ceramic hand basin	Ea				1	281	281
Plumbers labour	hrs				4	60	240
Plumbers materials	Ea				1	75	75
adjust door carpenters labour	hrs				4	45	180
<u>Entry Hall</u>							
Repair and paint cracks to ceiling to paint	M ²	5-2	.9		4-68	24	112.32
Repair and paint cracks to walls	M ²	12-2		2-4	29-28	24	702.72
Gib stoppers labour	hrs				3	45	135
Gib stop material	Ltr				3	10	30

* Unit Categories to be used as follows:
Each, Sheet, Kilogram, Linear metre, Square metre, Cubic metre,
Per Hour, Per Day, Per Week, Cubic metre calculations must include
length, breadth and depth figures. Square metre calculations must
include length and breadth figures.

Subtotal 5080.46

+ P&G, Margin & GST Figure

TOTAL



Scope of Works

Completed By: JOHN BARROW
EQC ESTIMATOR

Date: 24-5-11

Page 6 of 7

CLM 2011 / 063035

Claimant Name:
C Stowers
125 Harris Cres
Papamou

Element Details:

Land	Building	<input checked="" type="checkbox"/>	Bridges/culverts	Retaining walls	Other	<input checked="" type="checkbox"/>
Lounge	Dining		Kitchen	Family Room	Bedroom	
Office/Study	Rumpus		Hallway	Stairwell	Toilet	
Laundry	Bathroom		Ensuite	Chimney	Foundations	
Piling	Services		Kitchen Ovens	Hot Water Cylinders	Header Tanks	
Glazing/windows	Fireplace/woodburner		Floor	External Walls	Roof	<input checked="" type="checkbox"/>
Outbuildings	<input checked="" type="checkbox"/> Other					

DESCRIPTION: Moderate damage to dwelling

REPAIR STRATEGY: Repair and paint

LINE ITEMS:

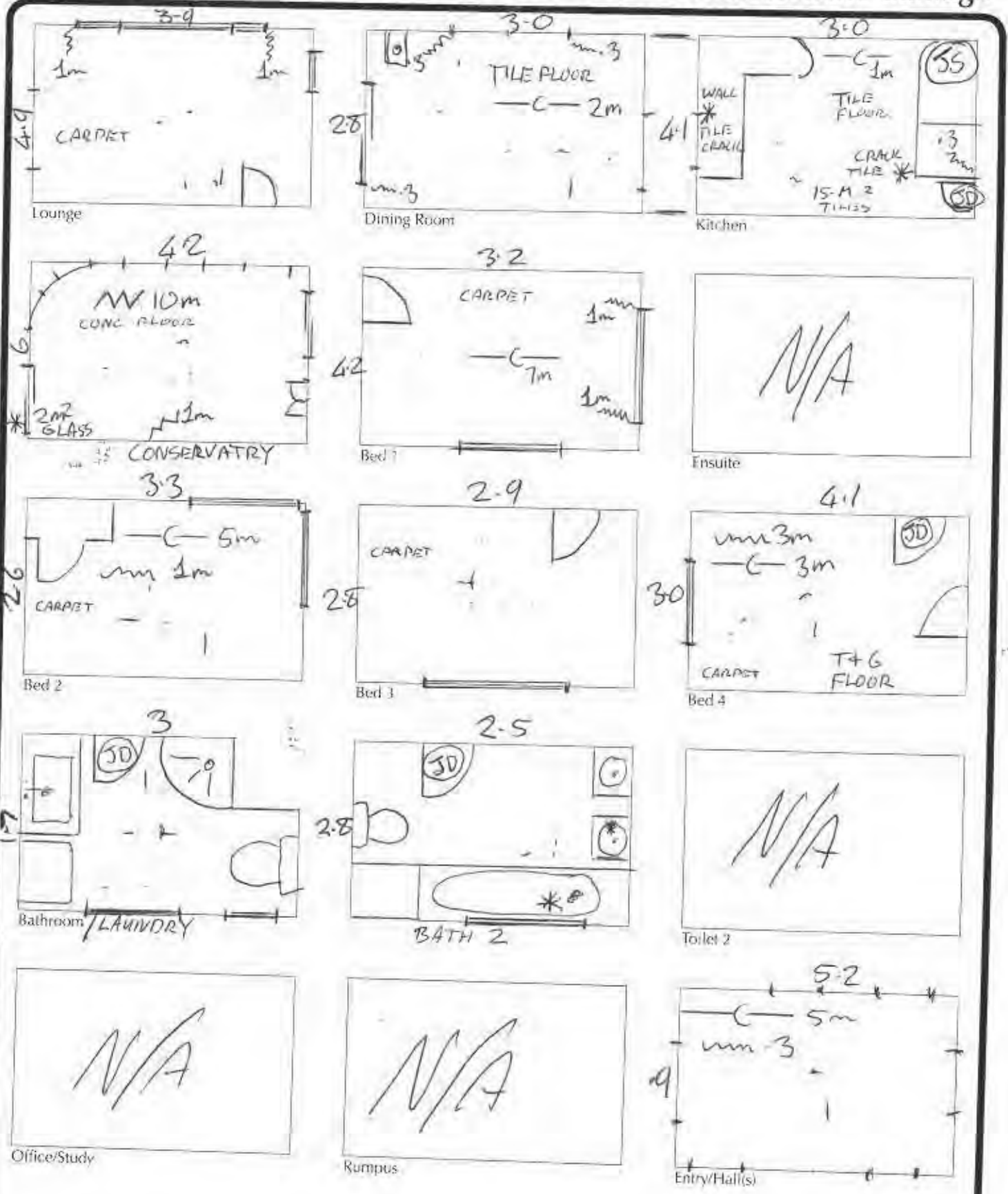
DESCRIPTION:	Units	Length	Breadth	Depth	Qty	Rate	Cost
<u>Garage</u> Carpenters							
To grind and epoxy crack in floor Labour	hrs				4	45	180
Epoxy Material	Ea				1	70	70
<u>Roof</u>							
Remove & Replace 4.5m of wooden fascia carpenters labour	hrs				6	45	270
Material Fascia + Fixings	Ea				1	187	187
To paint Painters labour	hrs				2	45	90
Paint	Ltr				4	4 Ltr	47.07
Plumbers labour to remove and replace gutter	hrs				4	60	240
Windows and doors External	NA						NA
Doors Internal	NA						NA
Services	NA						NA
Chimneys	NA						NA
Sundries	NA						NA
External Works	NA						NA
Hazardous Materials	NA						NA

* Unit Categories to be used as follows:
Each, Sheet, Kilogram, Linear metre, Square metre, Cubic metre,
Per Hour, Per Day, Per Week. Cubic metre calculations must include
length, breadth and depth figures. Square metre calculations must
include length and breadth figures.

Subtotal	1084.07
= P&G, Margin & GST Figure	
TOTAL	

Date: 10-5-11	Claim Number: 2010/ 063035	Estimator Name: STEVE MAGENDANS
------------------	-------------------------------	------------------------------------

Dwelling Inspection Checklist: Show measurements indicate damage



Date: 10-5-11	Claim Number: 2010/ 2011/063035	Estimator Name: STEVE MAGENSAN'S 1024
------------------	------------------------------------	---

Dwelling Inspection Checklist: Show measurements indicate damage

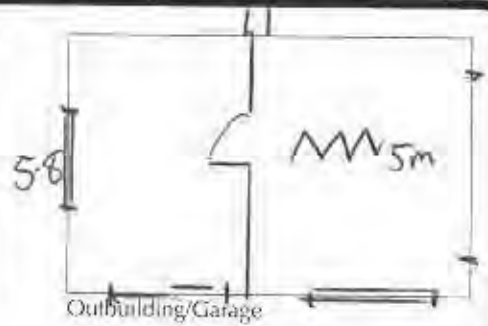
N
↑



Stairwell



Laundry



Outbuilding/Garage

5m STEP CRACKING TO BRICK VENEER ON NORTH FACING WALLS / 2 LOOSE BRICKS AT BED 4 DOOR (EXT)
37m²

EXT WALL NORTH

2m STEP CRACKING TO BRICK VENEER ON SOUTH FACING WALL
37m²

EXT WALL SOUTH

2.5 m STEP CRACKING TO BRICK VENEER ON EAST FACING WALLS
5 LOOSE BRICKS
22m²

EXT WALL EAST

1m STEP CRACKING TO BRICK VENEER ON WEST FACING WALL
CRACK TO GASS TO SIDE WINDOW ON CONSERVATORY
22m²

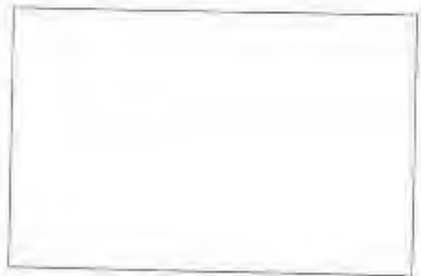
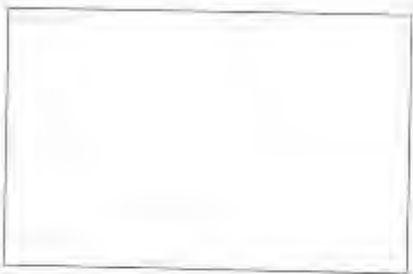
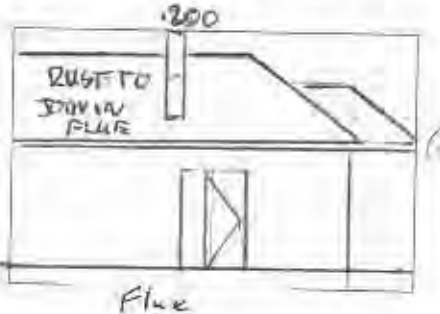
EXT WALL WEST

12 L/M HAIRLINE CRACKS TO FOUND / LOOSE PLASTER AT N/E CORNER
1.5 CRACK TO CONC STEPS AT ENTRANCE TO BED 4

FOUNDATION

NO OBVIOUS DAMAGE TO ROOF / APPROX 2L/M RIDGE CAP LAP POINTING LOOSE (NOT EQ)
ROOF FRAMING TIMBER (RAFTERS + UNDER PURLINS BOLED WITH AGE / SOME NOT VISIBLE)

ROOF



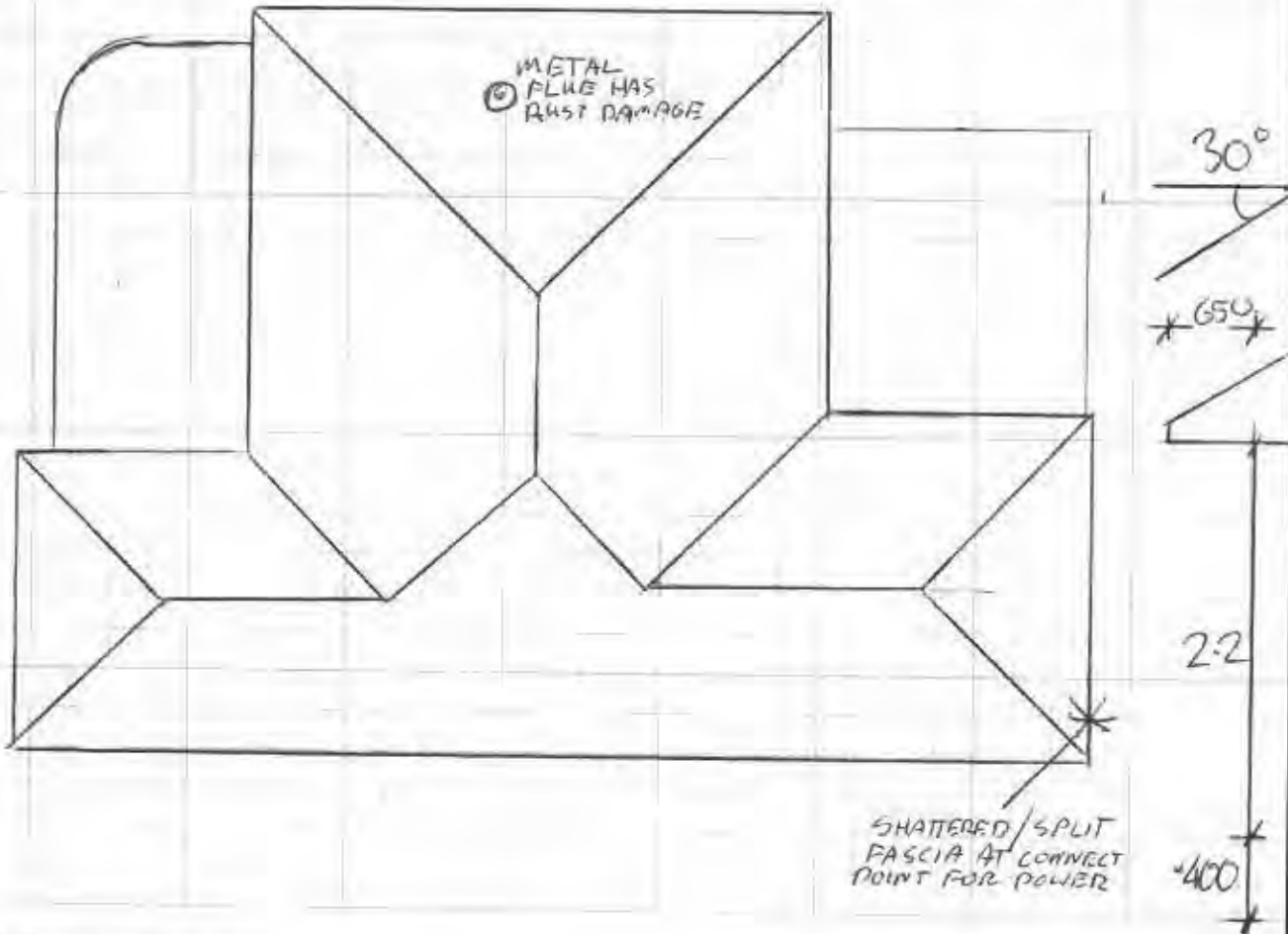
Legend

—	Crack to ceiling (show length)
~~~~~	Crack to wall (show length)
X	External damage
O	Foundation damage

W CONCRETE FLOOR CRACK  
* IMPACT DAMAGE  
Ⓟ JAMMED DOOR  
Ⓟ SOWERLY SEPERATION

Date: 10-5-11	Claim Number: 2010/ 2011/063035	Estimator Name: STEVE MAGENDAWS 1024
------------------	------------------------------------	--------------------------------------------

**Dwelling Inspection Checklist: Show measurements indicate damage**



Area m2:	136
Stud Heights:	2.6 EXT 2.4 INT
Wall Finish:	<input checked="" type="radio"/> Wallpaper <input type="radio"/> Plastered <input checked="" type="radio"/> Paint Finish
Other:	
Services:	Specify Damage:
Chimneys:	Construction Type: METAL FLUE Height: 6m Damage Description: Above Roof Below Roof Total Repair NIL
Foundations Damage:	Timber <input checked="" type="radio"/> Concrete Ring <input type="radio"/> Concrete Slab Other (Specify): <input checked="" type="radio"/> Minor <input type="radio"/> Moderate <input type="radio"/> Severe House Moved off Foundations? NO Concrete Slab Cracked? Crack Width: ..... Crack Length: .....
Roof:	<input checked="" type="radio"/> Framed <input type="radio"/> Trussed Type: Clay Tiles <input checked="" type="radio"/> Concrete Tiles <input type="radio"/> Rolled Metal Other Damage:
Cladding Type:	Weatherboard <input checked="" type="radio"/> Brick Veneer <input type="radio"/> Hardi Plank Other

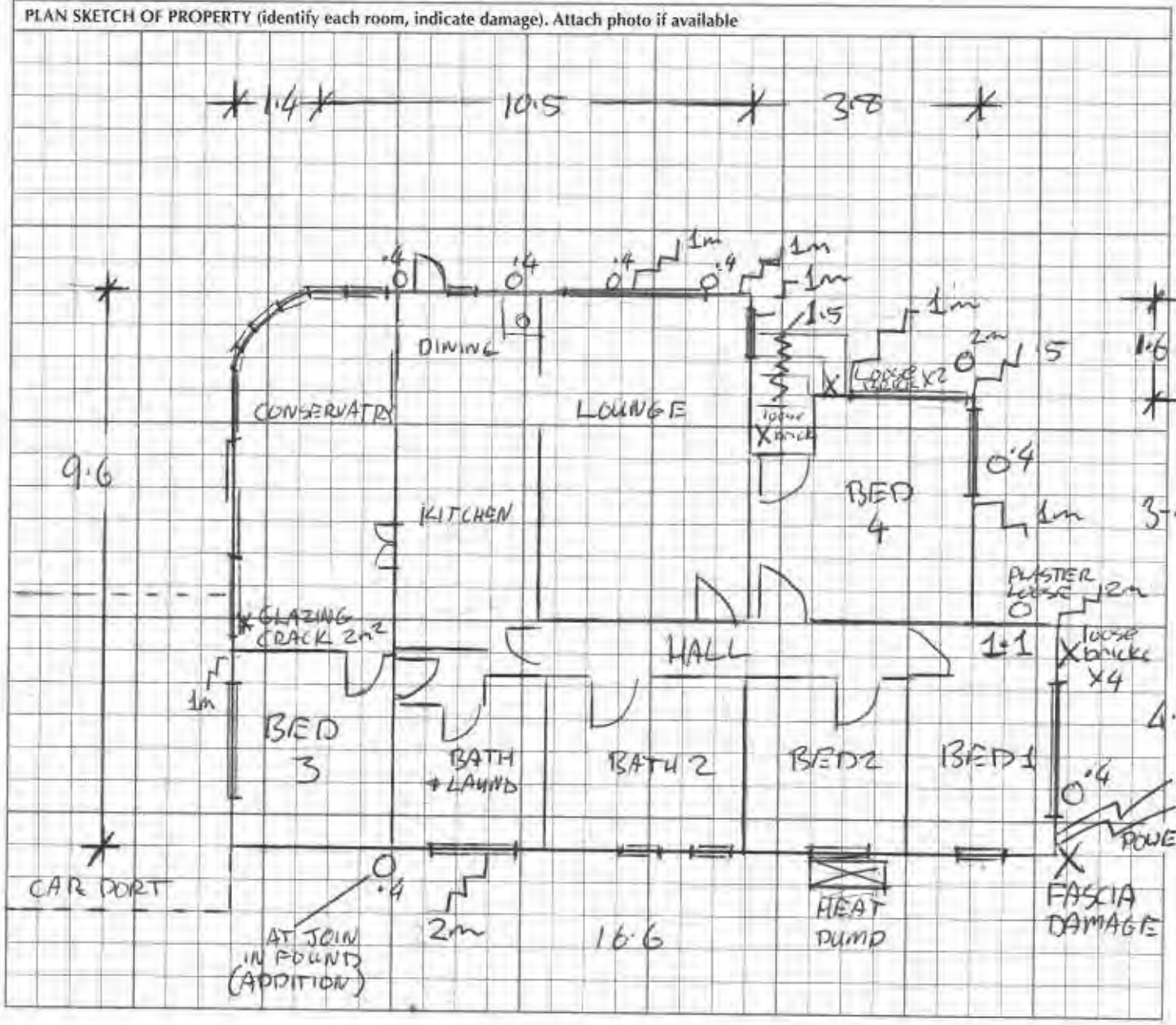
GUTTERS +  
DOWNPIPES  
COLOUR STEEL  
NO: 3  
  
INSULATION  
ROOF: FIBRE GLASS  
WALL: WIL  
SUBFLOOR: WIL

# Sketch Plan of Property

2011/063035

Affix Label Here

Completed By: **STEVE MAGENDANS**  
 Supvr ID: **1024**  
 LA ID:  
 Date: **10-5-11**  
 LA File Ref:



**Additional Information**

RETRO FIT DOUBLE GLAZING / BROKEN GLASS TO WOOD BURNER DOOR (NOT EQ) HEAT PUMP INSTALLED  
 • 600 ml CLEAR SPACE UNDER HOUSE / LIQUIPACTION AT NORTH & SOUTH FOUND WALLS APPROX 15m³



# Scope of Works



Completed By:	Mark Lawrence	Claim Number:	2011 / 199097
Date:	9/06/2014	Customer Name:	Cheryl Stowers
Page:	1 OF 4 REPI	Address:	128 Harris Crescent Papamoa Christchurch

**Description** Select from drop down box or enter your own description

Line Items:		Units	Qty	Rate	Cost
Element:	Description				
<b>External Element</b>	<b>Roof</b>				
Roof Covering	Refit roof tiles (minor works)	m2	4.00	\$15.00	\$60.00
Roof Covering	repoint roof tiles (as per quote)	each	1.00	<del>\$1,062.83</del>	\$1,062.83
<b>Services</b>	<b>Drainage/stormwater</b>				
	uplift and lay new (as per quote)	each	1.00	<del>\$5,727.70</del>	\$5,727.70
<b>Interior Room</b>	<b>Conservatory</b>				
Window	Base or realign	each	1.00	\$100.00	\$100.00
Floor	Remove dispose supply install tiles (PC Sum \$65/m2)	m2	25.00	\$220.00	\$5,500.00
<b>External Element</b>	<b>Foundation</b>				
Stairs External	Solid plaster repair	m2	4.00	\$92.50	\$370.00
	ground out epoxy	m	1.00	<del>\$120.00</del>	\$120.00
Door External	fit scribes	each	2.00	<del>\$75.00</del>	\$150.00
<b>Interior Room</b>	<b>Living</b>				
Wall Covering	Make good and paint - walls	m2	41.76	<del>\$40.00</del>	\$1,695.46
Ceiling	Make good and paint - ceiling	m2	18.62	<del>\$35.60</del>	\$662.87
<b>Interior Room</b>	<b>Kitchen/dining</b>				
Wall Covering	Grind out and Re-grout tiles - walls		3.12	\$33.00	\$102.96
Work Top	Resilcon bench top		3.00	\$19.50	\$58.50
Electrical power	Remove dispose replace wall fitting		2.00	\$40.10	\$80.20
Wall Covering	Remove dispose supply & install tiles, around fire surround (tiles already supplied and repair started)	each	1.00	<del>\$440.00</del>	\$440.00
<b>Interior Room</b>	<b>Hallway</b>				
Wall Covering	Make good and paint - walls	m2	29.00	<del>\$40.00</del>	\$1,177.40
<b>Interior Room</b>	<b>Laundry/Bathroom</b>				
Wall Covering	Make good and paint - walls	m2	23.00	<del>\$40.00</del>	\$933.80
Toilet	Remove dispose supply and install toilet bowl		1.00	\$406.00	\$406.00
<b>Interior Room</b>	<b>Bedroom 1</b>				
Wall Covering	Remove dispose supply install plasterboard & stop	m2	2.88	\$102.40	\$294.91
Wall Covering	Make good and paint - walls	m2	34.00	<del>\$40.00</del>	\$1,380.40
Ceiling	Make good and paint - ceiling	m2	12.87	<del>\$35.60</del>	\$458.17
<b>Interior Room</b>	<b>Bedroom 2</b>				
Wall Covering	Make good and paint - walls	m2	34.00	<del>\$40.00</del>	\$1,380.40
Ceiling	Make good and paint - ceiling	m2	12.24	<del>\$35.60</del>	\$435.74
<b>Interior Room</b>	<b>Bedroom 3</b>				
Wall Covering	Make good and paint - walls	m2	8.41	<del>\$46.00</del>	\$341.45
Ceiling	Make good and paint - ceiling	m2	27.00	<del>\$35.60</del>	\$961.20
<b>Interior Room</b>	<b>Bedroom 4</b>				
Wall Covering	Make good and paint - walls	m2	35.00	<del>\$40.00</del>	\$1,421.00
Ceiling	Make good and paint - ceiling	m2	12.90	<del>\$35.60</del>	\$459.24
<b>Interior Room</b>	<b>Bathroom</b>				
Wall Covering	Make good and paint - walls	m2	25.00	<del>\$40.00</del>	\$1,015.00
Ceiling	Make good and paint - ceiling	m2	7.00	<del>\$35.60</del>	\$249.20
Hand basin	Refit handbasin	each	2.00	\$125.00	\$250.00
<b>Kitchen</b>	<b>dishwasher</b>				
		each	1.00	<del>\$1,100.00</del>	\$1,100.00

<small>* Unit categories to be used as follows:                  Brch, Mast, Kilogram, Linear metre, Square metre, Cubic metre, Per hour, Per day, Per week, Cubic metre                  subdivisions must include length, breadth and depth figures. Square metre subdivisions must include length and breadth figures.</small>	<b>Sub Total</b>	\$29,194.43
	<b>Preliminaries &amp; General</b>	\$2,335.55
	<b>Margin</b>	\$3,153.00
	<b>SUB TOTAL (Excluding GST)</b>	\$34,682.98



# Scope of Works



<b>Completed By:</b>	<b>Mark Lawrence</b>	<b>Claim Number:</b>	<b>2011 / 199097</b>
<b>Date:</b>	<b>9/06/2014</b>	<b>Customer Name:</b>	<b>Cheryl Stowers</b>
<b>Page</b>	<b>#REF! OF #REF!</b>	<b>Address:</b>	<b>125 Harris Crescent Papanui Christchurch</b>

**TOTALS PAGE :**

**P & G's Page:**

P & G's Page - Sub Total

**Building Damage Page:**

Scope Of Works Page 1 \$34,682.99

Scope Of Works Pages - Sub Total \$34,682.99

* Unit categories to be used as follows:  
Each, Sheet, Kilogram, Linear metre, Square metre, Cubic metre,  
Per hour, Per day, Per week. Cubic metre calculations must include  
length, breadth and depth figures. Square metre calculations must  
include length and breadth figures.

**Sub Total** \$34,682.99

**GST** \$5,202.45

**TOTAL** \$39,885.43



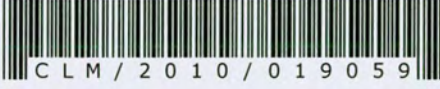
# LAND DOCUMENTS

The following information contains documents relating to the land assessments that were either cash settled or declined:

*The attached land document(s) help NHC Toka Tū Ake identify information that may be relevant to its assessment of your residential land claims. They are not intended to form a complete technical report on land damage to your land. The land information, including valuations, repair costs and estimates, do not necessarily reflect the final land settlement received*



# Scope of Works

Completed by: <u>A Wilson</u> <hr/> Date: <u>14/3/2013</u> Page: 1 of 1 <small>dd / mm / yy</small>	 C L M / 2 0 1 0 / 0 1 9 0 5 9 CHERYL STOWERS 125 HARRIS CRESCENT PAPANUI CHRISTCHURCH H: & W: <span style="background-color: black; color: black;">XXXXXXXXXX</span> M:
-----------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Description: **Silt Ejection – Under Dwelling**

	Yes	No	Notes
Is the house on piles?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Silt under concrete slabs can not be quantified
Are there any access issues?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	If so please provide details below

Comments on access issues

.....

.....

.....

.....

.....

.....

.....

.....

Customer comments

.....

.....

.....

.....

.....

.....

.....

.....

Description – Silt volume under dwelling	Units	Length	Breadth	Depth	Quantity	
Silt	each	4	3	~ 1	1.2m ³	

Costing will be undertaken post inspection.



# Scope of Works

# EQC

Completed by: A Wilson

C L M / 2 0 1 0 / 0 1 9 0 5 9  
 CHERYL STOWERS  
 125 HARRIS CRESCENT  
 PAPANUI  
 CHRISTCHURCH  
 H: & W: [REDACTED]  
 M: [REDACTED]

Date: 14/3/2013 Page: 1 of 1

dd / mm / yy

Description: **Damage to Land**

Repair Strategy: Removal and/or import materials and labour to repair land

25 m²

Description – Removal of Debris/Minor Works	Units	Length	Breadth	Depth	Quantity	Rate	Cost
Transporter- machine	each				1	\$160	160
Machine Hire	hrs					\$110	
Truck Hire	hrs					\$100	
Labour	hrs				8	\$45	360
Contaminated Spoil Removal	m ³					\$100	
Spoil Removal/Tip Fees (clean)	m ³					\$20	
Skip (4m ³ )	each				1	\$190	190
Materials	each						

NB A Small/Minor Works cost may only be applied when there is only land repair to the site/property; a total area of damage under 15m²; no further works required

Description - Supply and level hard fill	Units	Length	Breadth	Depth	Quantity	Rate	Cost
Land Under Residential Buildings (Type 'A') – Supply and level hard fill	m ²					\$12	
Land Under Access way <u>B1</u> (Type 'B') – Supply and level hard fill	m ²	5	5	.1	25	\$12	300
Land Under Pavers/Patio/Concrete (Type 'C') – Supply and level hard fill	m ²					\$12	
Land Under Lawn Areas (Type 'C') - Level and Seed	m ²					\$10	
Lateral Spread Cracks under 10mm but greater than 5mm	Lm					\$25	
Lateral Spread Cracks greater than 10mm	Lm					\$90	

* Unit categories to be used as follows:

Each, Sheet, Kilogram, Linear metre, Square metre, Cubic metre,  
Per hour, Per day, Per week.

Cubic metre calculations must include length, breadth and depth  
figures.

Square metre calculations must include length and breadth figures.

Sub-total

1,010

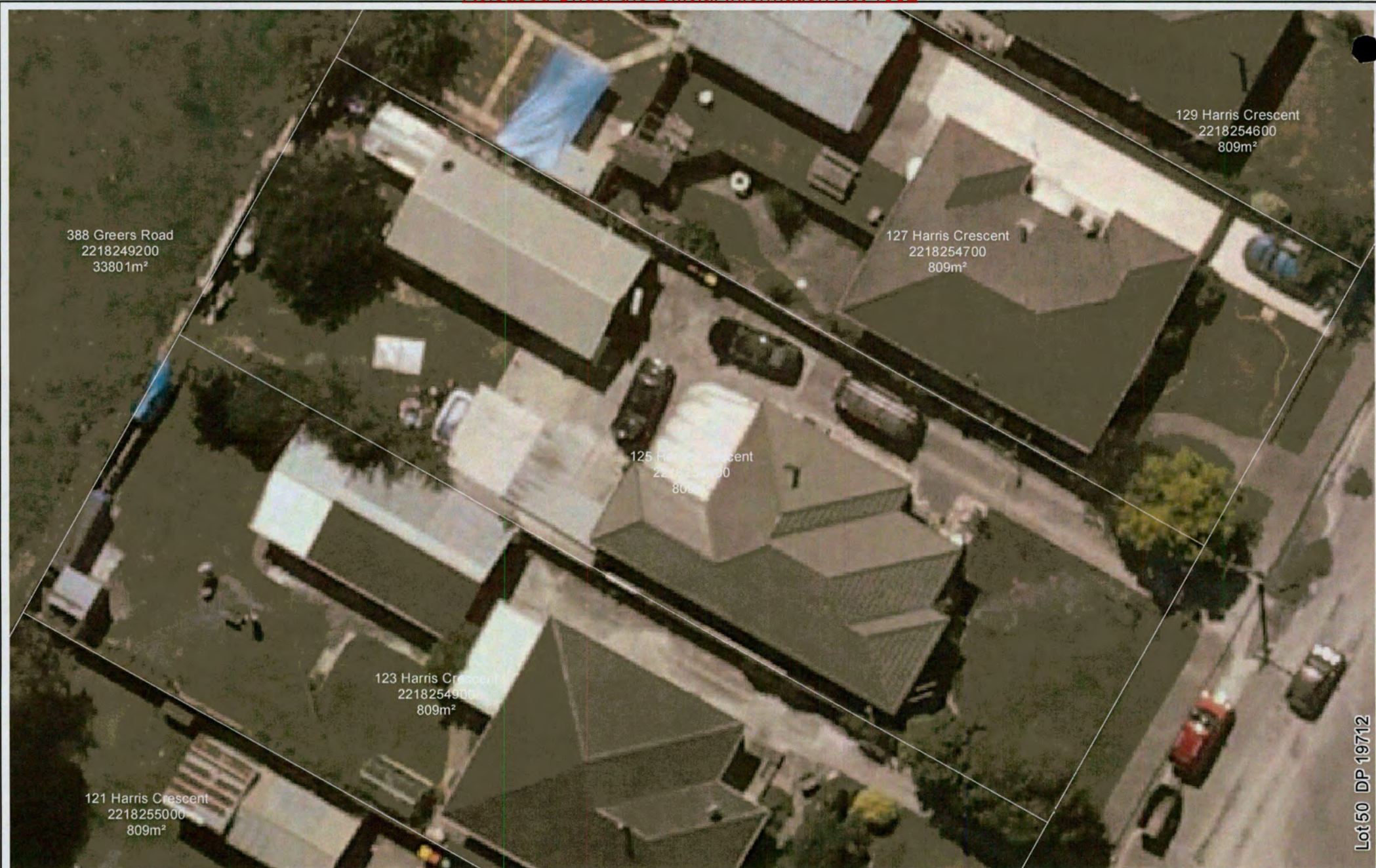
P&amp;G, Margin &amp; GST (Figure x 1.3662)

369.86

Total

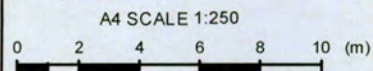
1,379.86





Path: L:\52000\Working\Material\GIS\MapDocs\Field\AKL\CHC\024-C027\Paper\mifd Data: 17/03/2011 Time: 7:29:48 a.m.

Notes:



Drawn by:

Date:



22 FEB 2011 - EARTHQUAKE  
 PAPANUI, CHRISTCHURCH  
 (C026-062469) - 125 Harris Crescent

EQC Claim No: 201 _ /

Lot 50 DP 19712





EARTHQUAKE COMMISSION

Kōmihana Rūwhenua

# Land Assessment – Legend Sheet Complex Flat Land Claims

Claim N°: 2010/019059

Claimant: CHERYL STONEAS

Date: 14/3/2013

Situation of Loss: 125 HARRIS CRESCENT

Author: A LIBSON

Item N°	Description/Construction	Length	Height/Width	Depth	Damage	Damaged Area	Evacuated m ²	Inundated m ²	Debris m ³	Access	
										E	D
A1	SILT UNDER HOME	4	3	.1	INUNDATION	12	—	12	1.2m ³	E	
B1	CRACKED DRIVEWAY	5	5	.1	EVAUATION	25	25	—	2.5m ³	E	

CHECKED

*[Signature]*

37



# Inspection Summary



Completed by: D. Fowler

Date: 14.3.13. Page: 1 of 1  
dd / mm / yy



CLM / 2010 / 019059  
 CHERYL STOWERS  
 125 HARRIS CRESCENT  
 PAPANUI  
 CHRISTCHURCH  
 H: & W [REDACTED]  
 M: [REDACTED]

Time arrived at site: 11:15 Time left site: 12:00 Was an inspection carried out? Yes  No

Customer present: Yes  No  Customer Name: Cheryl

Access denied  Loose dogs  Other  If other, please provide reason

If No inspection carried out, why not?

**Where an inspection has been conducted:** Yes No Notes

- Any land damage under the main access way or other hard surfaces?	<input type="checkbox"/>	<input type="checkbox"/>	
- Were any bridges or culverts damaged within EQC Cover?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
- Were any retaining walls damaged within EQC Cover?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
- Is an engineer required?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
- Is a valuation required?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
- Is a resource consent required for any remediation work? (proximity to protected trees and waterways)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
- Has anything in this pack been escalated?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
- Customer has advised of invoices for emergency work?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
- Customer advised of next action?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>face to face.</u>
- Was any silt found under the dwelling?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

- If there was nil damage, why was that? Building removed  Building repairs have fixed  No visible damage

- If a potential or actual 8/9 property, was the dwelling present? Building removed  Building present

Land Damage to Area A? If Yes, add details  
 Yes  No  silt under house. refer to legend sheet

Land Damage to Area B? If Yes, add details  
 Yes  No  refer to legend sheet

Land Damage to Area C? If Yes, add details  
 Yes  No  **CHECKED**

Total m² of Damaged Land: 37 m² Notional Land Damage Value @\$300/m² (Incl GST): \$ 11,100.00

Next action refer for settlement  
refer for flat land review / silt under dwelling





EARTHQUAKE COMMISSION  
Kōmihana Rūwhenua

# SITE - RISK ASSESMENT

## FLAT LAND

Claim N°: 2010/019059 Date: 14-3-13 Time: 11-15

Property Address: 125 HARRIS CRESCENT

Assessor Name: DEBBIE FOWLER ID No: 800970

Estimator Name: ANDY WILSON ID No: 801020

**The minimum PPE to be worn by staff:**

- Safety Footwear
- Hi Visibility Vest/ Jacket

**Ensure the following items are available:**

- EQC ID Tags must be displayed
- EQC cell phones to be carried on your person

Vehicle parked in a safe and suitable location? (Y/N)

Communication is available and working? (Y/N)

Access/egress and muster points? (Y/N)

An under floor inspection is required? (Y/N)

- iPad
- Plan in place with buddy
- Access/Egress
- Cell Phone
- Property Landline
- Muster Point

(If YES, answer questions in the box, if NO, go to last question)

If YES:

Under floor visual inspection only? (Y/N)

Entry to under floor required? (Y/N)

Assess the environment and select appropriate PPE for under floor inspections? Y / N/

- 400mm clearance ground to bearer
- Manhole 450mm x 450mm
- Sufficient flow of oxygen
- Buddy present (EQC staff)
- Rescue Plan (Dial 111)
- Disposable Overalls
- Glasses
- Safety Footwear
- Ear Plugs
- P2 Mask
- Waterproof Gloves

Identify and record below specific 'Site Hazards' e.g. large holes/cracks, unstable retaining walls (Y/N)

Hazards: Nil. **CHECKED**

Comments:





1189884

2010 CHCH EQ - LAND ENGINEERING REPORT

EQC Claim Number: 2010/09059  
 Claimants Address: 125 Harris Crescent, Papanui  
 Claimant Name: Sheryl Stowers

Significant Risk to Safety: YES NO  
 Engineer's Name: B. Curly + N. Proulx

Engineers E-mail: bcurly@eqc.co.nz, nproulx@eqc.co.nz  
 Date: 27/01/2011 Team no: 4

WS  
4/2/11

LAND DAMAGE CATEGORY

BLACK RED ORANGE GREEN BLUE

GENERAL

Type of Damage: Earthquake Landslip Storm/Flood other  
 EQC Priority of claims: 1 - Home/Land seriously damaged and uninhabitable 2 - Home/Land seriously damaged but habitable  
 3 - Moderate damage to Home/Land & Habitable 4 - All other damage  
 Is this natural Disaster Damage? YES NO  
 Is there an Imminent Risk of Loss? YES NO

INSPECTION DATA & DISCUSSION WITH CLAIMANT(S)

Discussion with Claimant/Occupier? YES NO  
 What happened? Claimant's story: *extensive sand throughout property (under house/garage/deck/patio/lawn/drive). NE corner house seems to have sunk down - bulge under kitchen floor - conservatory - door + window stuck - cracking in conservatory tiles - cracks in ground floor slab, driveway sunk uneven - garden fences - roof beams split - floor slabs - fences wobbly - roof leaks.*

SITE DESCRIPTION (Refer Site Plan and Cross Section)

General: *Driveway extensively cracked + sunk + pushed up, along with other paving concrete sections - was sand through out - rear garden paths all uneven + divodged.*

LAND - (DAMAGED ACCESS, LAND, & DESTROYED LAND, & RETAINING WALLS, BRIDGES, CULVERTS )

Type of damage to land: None  
 Liquefaction: Sand Boils Ground Rupture surface slump rotational slip  
 Lateral Spreading tension cracks (landslip) toe-bulge other  
Permanent Settlement  
 Retaining wall damaged? None No. of walls damaged ..... other  
 Type of damage to retaining wall(s): N/A cracks rotated/leaning slid bulging Settlement  
 Location of retaining wall(s): N/A within 8m of building within 60m & needed to protect of land within 8m of accessway/building other  
 Land beneath Main access way damaged? No-N/A within 60m of building other  
 Areas of land Damage: Entire Site Portion of Site None

Detailed Areas	Total Site Area: 809	AREA (m2)	(only complete table if a portion of site damaged)
within 8 m of Dwelling	Evacuated	809	
	Evacuated - Imminent Risk		BLACK Severe Lateral Spreading
	Inundated		RED Significant Lateral spreading &/or severe settlement of dwelling
	Inundated - Imminent Risk		
on or supporting accessway	Evacuated	0	ORANGE Evidence of Liquefaction (sand on surface)
	Evacuated - Imminent Risk		GREEN Cracks in Ground no Sand
	Inundated		BLUE No Land Damage
	Inundated - Imminent Risk		
	Non EQC Area:	0	

2010/019059

LAND REMEDIAL OPTION & COST (Refer Site Plan and Cross Section)					
Land Remedial option	Drainage	Retaining Wall	Palisade Wall	Soil Nail/Rock Bolt	Earthworks
	Debris Wall/Catch Fence	Other	Combination of Above		
Estimated Land Remedial Cost	\$0	<\$10k	\$10k - \$50k	\$50k - \$100k	\$100k - \$250k
	\$250k - \$500k	\$500k - \$1M	> \$1M	To Be Determined	






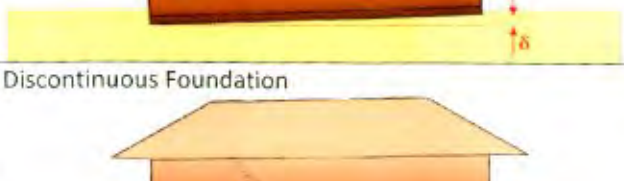

DWELLING DESCRIPTION (Refer Site Plan and Cross Section)	
General : (not generally req'd)	1 Hairline cracking in brick mortar. 2 Hairline cracking in tiling + tiling plaster. 3 No wall by front door walkways. 4 Scuffing of building, cause gap 15mm max. 5 Stepped cracks on walls in meter max 4mm.

BUILDING DAMAGE - GENERAL					
Has the building been Damaged?	YES	NO			
Is the Dwelling at Imminent Risk?	YES	NO			
Estimated Remedial Value?	\$0	<\$10k	\$10k - \$25k	\$25k - \$50k	\$50k - \$75k
	\$75k - \$100k	>\$100k			
Have any Appurtenant structures been damaged?		YES	NO		
Are any appurtenant structures at Imminent Risk?		YES	NO	(Does not include Patios/Paving)	
Have any services within 60 m of dwelling been damaged?		YES	NO		
Are any services within 60 m of dwelling at Imminent Risk?		YES	NO		

DAMAGED DWELLING, APPURTENANT STRUCTURES, & SERVICES (Refer Site Plan and Cross Section)					
Dwelling : features damaged :	None	external walls	internal walls	ceiling	door/window frames
	window glass	steps	foundation/slab	roof	chimney
	other				
Type of damage to Dwelling:	cracks (walls)	cracks (ceiling)	cracks (window glass)	cracks (chimney)	floor sloping
	racking/sagging	walls etc out of vertical	crack in slab	crack in footing	other
Appurtenant structure(s) damaged :	None	garage/shed	carport	deck	tanks
		stepped			
What services have been damaged?	water	sewer	drainage	gas	electrical
	telephone	service structures	Don't Know	other	None

GENERAL :	

Floors and Foundations	Roof Cladding	Wall Cladding
Timber floor on piles	Light: Iron roof	Light: weatherboard/plywood/stucco etc
Timber on internal piles with perimeter concrete footing	Heavy: concrete tiles/clay tiles/slate etc	Heavy: brick veneer/stone/solid plaster
Concrete slab on grade <i>Case study</i>		

Type of Damage	Severity		
	Minor	Moderate	Major
<b>Stretching</b> 	0 to 5mm	5 to 30mm	>30mm
<b>Hogging</b> 	0 to 20mm	20 to 50mm	>50mm
<b>Dishing</b> 	0 to 20mm	20 to 50mm	>50mm
<b>Racking/Twisting</b> 	0 to 10mm	10 to 30mm	>30mm
<b>Tilting</b> 	0 to 20mm	20 to 50mm	>50mm
<b>Discontinuous Foundation</b> 	0 to 10mm	10 to 20mm	>20mm
<b>Global Settlement</b> 	0 to 50mm	50 to 100mm	>100mm



*M. Mills 18/11/11*



1189884 **2011 CHCH EQ - LAND ENGINEERING REPORT**

EQC Claim Number:	New: 201 / Old: 201 /	Significant Risk to Safety:	YES <input checked="" type="checkbox"/> NO
Claimant Name:		Engineer's Names:	<i>M. Sam Andrew G. Peyton</i>
Claimants Address:	<i>125 Harris Cres Paparoa</i>	Engineers E-mail:	NOT REQD
		Date:	<i>20/10</i> /2011 Team no: <i>14</i>

Was an EQC Engineering Land Assessment undertaken following the Darfield Earthquake (4 September 2010) and prior to 22 February 2011: YES NO

GENERAL			
Type of Damage	<u>Earthquake</u>	Landslip	Storm/Flood
EQC Priority of claims	1 - Home/Land seriously damaged and uninhabitable	2 - Home/Land seriously damaged but habitable	Other
Is this natural Disaster Damage?	<u>YES</u>	NO	
Is there an Imminent Risk of Loss?	YES	<u>NO</u>	(If 'YES' - Fill in Summary Information Table and Imminent Loss Checklist)

INSPECTION DATA & DISCUSSION WITH CLAIMANT(S)	
Discussion with Claimant/Occupier?	<u>YES</u>
What happened? Claimant's story	<p><i>- Liquefaction come out at entire site</i></p> <p><i>- Broken Pool &amp; window Glass</i></p> <p><i>- Ponding along side of the garage</i></p> <p><i>- Patio, Path, D/w are undulated &gt; 10mm</i></p> <p><i>- Cracks on wall, internal wall</i></p> <p><i>- Lawn undulating &gt; 50mm</i></p> <p><i>- Door &amp; window jamming</i></p> <p><i>- possible sand underneath dwelling</i></p> <p><i>- Chimney collapsed &amp; been fixed</i></p>
SITE DESCRIPTION (Refer Site Plan and/or Cross Section)	
General:	<i>Section 0.5m above the Road / D/w sloping toward Road</i>

LAND - (DAMAGED ACCESS, LAND, & DESTROYED LAND, & RETAINING WALLS, BRIDGES, CULVERTS )

LIQUEFACTION/Flat land damage		None	<u>Sand boils</u>	Lateral spreading	<u>Settlement</u>	Remediation Rqd (TBC in office)		
Land damage observed:		Yes	No	Notes				
(i) Lateral Spreading	Not Observed	Spreading <100mm over property	Spreading >100mm over property	Tilt > 5 degrees	Vertical offset > 50 mm			
(ii) Crust Thinning (TBC in office)								
(iii) Cracks	Not Observed	Distribution:	Single crack	Multiple cracks				
		Crack Width:	>100mm	>100mm				
			<100mm	<100mm				
			<5mm	<5mm				
(iv) Undulating land	Not Observed	Resulting from:	Lateral spreading	Liquefaction	Ground oscillation			
		<u>Lawn: &gt; 50 mm high</u>	<u>Lawn steeper than 1 in 20 slope</u>	<u>Patio/Paths &gt;10 mm high</u>	<u>Patio/Paths steeper than 1 in 100</u>			
		Lawn < 50 mm high	Lawn shallower than 1 in 20 slope	Patio/Paths <10 mm high	Patio/Paths shallower than 1 in 100			
(v) Flood risk (TBC in office)		Above 50yfl pre 4 Sept	Above 50yfl pre 22 Feb	Above 50yfl post 22 Feb	No Increased Flood Risk			
		Below 50yfl pre 4 Sept	Below 50yfl pre 22 Feb	Below 50yfl post 22 Feb	Increased Flood Risk			
(vi) Local Ponding	Not Observed	<u>Observed within EQC covered land</u>						
(vii) Localised settlement causing drainage issues	Not Observed	Property no longer draining to road/public services						
(viii) New Groundwater Springs	Not Observed	Observed						
(ix) Inundation of land with sand to silt	Not Observed	<u>Observed</u>	Already Removed					

Refer to the Potential Remedial Works page of this report

LAND - (DAMAGED ACCESS, LAND, & DESTROYED LAND, & RETAINING WALLS, BRIDGES, CULVERTS) Continued

LIQUEFACTION/Flat land damage comments:

80% of the site has traces of sand and possible underneath the dwelling

OTHER Flat land damage

None Settlement resulting from: Ground Oscillation  
Consolidation of fill  
Other (specify).....

LANDSLIDE/SLOPING LAND & RETAINING WALL DAMAGE

None Landslip Rockfall Retaining wall damage Other

Geological situation (fill/loess/bedrock etc):					Imminent risk (Y/N)	Remediation (TBC in office)
Groundwater situation (seepage/runoff etc):						
Landslip:	Tension Cracks	Toe-bulge	Erosion	Surface slump		Refer to the Potential Remedial Works page of this report
Description:	Rotational Slip	Translational Slip	Ridge-venting	Other.....		
Rockfall:	Source:	Upslope	Within property boundary			
Description:		Downslope	Beyond property boundary			
Are multiple properties affected:	Yes	No				
If Yes, list affected properties:	.....					

Comments:

RETAINING WALL DAMAGE

Retaining wall damaged?	None	No. of walls damaged .....	Imminent risk (Y/N)	Remediation (TBC in office)
Description:	.....			
Type of damage to retaining wall(s) :	Cracks	Rotated/leaning	Slid	Bulging
Location of retaining wall(s) :	Settlement	.....		
	Within 8m of building	Within 60m & needed to protect/support land comprising accessway		
Are multiple properties affected:	Yes	No		
If Yes, list affected properties:	.....			

Comments:

EQC Claim Number: 201_

LAND - (DAMAGED ACCESS, LAND, & DESTROYED LAND, & RETAINING WALLS, BRIDGES, CULVERTS ) Continued

LAND DAMAGE AREAS (see table on page 6 for more details)

Areas of land Damage	<u>Entire Site</u>	Portion of Site	None
Land beneath Main access way damaged?	No-N/A	<u>Within 60m of building</u>	Other.....

PRELIMINARY LAND REMEDIAL OPTION & COST (Refer Site Plan and Cross Section)

Land Remedial option	Drainage Debris Wall/Catch Fence	Retaining Wall Remove rock hazard	Pallisade Wall Other	Soil Nail/Rock Bolt Combination of Above	<u>Earthworks</u> None
Estimated Land Remedial Cost	<u>TBC - (To be confirmed by Cost Estimator)</u>				

DWELLING DESCRIPTION (Refer Site Plan and Cross Section)

General : (eg. Single level, roof type, foundations, cladding etc)	<i>Single level, Conc. tile Roof, timber floor, Brick wall</i>
-----------------------------------------------------------------------	----------------------------------------------------------------

BUILDING DAMAGE - GENERAL

Has the building been Damaged?	<u>YES</u>	NO
Is the Dwelling at Imminent Risk?	YES	<u>NO</u>
Estimated Remedial Value?	<u>TBC - (To be confirmed by Cost Estimator)</u>	
Have any Appurtenant structures been damaged?	<u>YES</u>	NO
Are any appurtenant structures at Imminent Risk?	YES	<u>NO</u> (Does not include Patios/Paving)
Have any services within 60 m of dwelling been damaged?	<u>YES</u>	NO
Are any services within 60 m of dwelling at Imminent Risk?	YES	<u>NO</u>

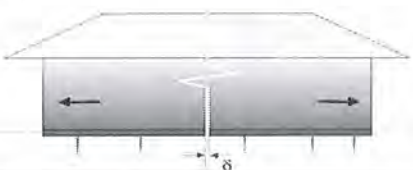




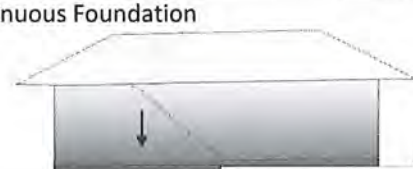

DAMAGED DWELLING, APPURTENANT STRUCTURES, & SERVICES (Refer Site Plan and Cross Section)

Dwelling : features damaged :	None	<u>External walls</u>	<u>Internal walls</u>	<u>Ceiling</u>	<u>Door/window frames</u>
	<u>Window glass</u>	<u>Steps</u>	Foundation/slab	Roof	<u>Chimney</u>
	Other: .....				
Type of damage to Dwelling:	<u>Cracks (walls)</u>	<u>Cracks (ceiling)</u>	<u>Cracks (window glass)</u>	<u>Cracks (chimney)</u>	<u>Floor sloping</u>
	<u>Racking/sagging</u>	<u>Walls etc out of vertical</u>	<u>Crack in slab</u>	<u>Crack in footing</u>	Other: .....
		<i>liquefaction inside</i>			
Appurtenant structure(s) damaged :	None	<u>Garage/shed</u>	Carport	Deck	Other: .....
What services have been damaged?	Water	Sewer	Drainage	Gas	Electrical
	Telephone	Service structures	<u>Don't Know</u>	Other: .....	None

GENERAL

--	--	--	--	--	--

Floors and Foundations	Roof Cladding	Wall Cladding
Timber floor on piles	Light: Iron roof	Light: weatherboard/plywood/stucco etc
Timber on internal piles with perimeter concrete footing	Heavy: concrete tiles/clay tiles/slate etc	Heavy: brick veneer/stone/solid plaster
Concrete slab on grade		

Damage to Dwelling predominantly from:	Shaking		Land damage
	Severity		
	Minor	Moderate	Major
<b>Stretching</b> 	0 to 5mm	5 to 30mm	>30mm
<b>Hogging</b> 	0 to 20mm	20 to 50mm	>50mm
<b>Dishing</b> 	0 to 20mm	20 to 50mm	>50mm
<b>Racking/Twisting</b> 	0 to 10mm	10 to 30mm	>30mm
<b>Tilting</b> 	0 to 20mm	20 to 50mm	>50mm
<b>Discontinuous Foundation</b> 	0 to 10mm	10 to 20mm	>20mm
<b>Global Settlement</b> 	0 to 50mm	50 to 100mm	>100mm

### Potential Remedial Works

The works described below are to repair or protect insured land (i.e. within the property boundary, on or supporting the main access within 60m of the dwelling, or within 8m of a residential building) and the structure(s) that has/have been damaged or is/are at imminent risk as a direct result of the natural disaster that has occurred.

A solution that reinstates the damaged land and removes the imminent risk threat would comprise the following works:

- ① • Remove ejected sand & P.H
- ② • Repair undulation by firming top off or fill depression  
 • (This will also remediate ponding)
- 
- 

Additional information for cost estimation:

<u>Construction Issues</u>	<u>Easy</u>	<u>Moderate</u>	<u>Hard</u>	<u>N/A</u>
• Construction Access	/			
• Drilling				/
• Reinstatement	/			

**This preliminary design is for the purposes of costing for the claim settlement process only, it is not for construction. There may be a solution that is more cost effective and/or appropriate. Even if this concept is considered to be appropriate, further subsurface investigation, detailed design and consenting may be required prior to construction.**

We estimate the cost (excluding GST) to construct the proposed solution will be as follows:

Engineering investigation, design and drawings	\$
Construction Observations and PS4	\$
Survey (if required)	\$
Building/Resource consents (if required)	\$
Project Management	\$
Construction of .....(as detailed above)	
(Cost to be determined by cost estimator)	\$ TBC
<hr/>	
<b>TOTAL non construction Costs (Excluding GST)</b>	<b>\$</b>

**The total construction cost estimates should be confirmed by a contractor or estimator.**

**Preliminary Summary Information (all costs excl GST)**

Is this Natural Disaster damage?	TBC
<b>Land within 8m of dwelling or appurtenant structures</b>	
Area of Land <b>damaged</b> Evacuated: Inundated:	<del>767</del> m ² 770
Area of Land <b>at imminent risk</b> Evacuation: Inundation:	/
<b>Main access way within 60m of dwelling (or an appurtenant structure)</b>	
Area of Land <b>damaged</b> on accessway or supporting accessway: Evacuated: Inundated:	12 14 —
Additional Area of Land <b>at imminent risk</b> on accessway or supporting accessway: Evacuation: Inundation:	/
<b>Retaining Walls (covered by EQC)</b>	
Description.....(list and describe each affected wall)..... Damaged: (face area - m2); At imminent risk: (face area - m2);	/
<b>Dwelling &amp; Appurtenant Structures</b>	
Has dwelling or appurtenant structure been damaged as a result of the natural disaster? Description.....	TBC
Cost to repair damage:	TBC
Is dwelling (or appurtenant structure) at imminent risk as a result of the natural disaster: Description.....	No
Cost to remove imminent loss threat to dwelling (or appurtenant structure):	TBC
Value of imminent risk damage to dwelling (or appurtenant structures) :	—
<b>Services within 60m of Dwelling or Appurtenant Structure</b>	
Services damaged (list) Services at imminent risk (list)	D. know
<b>Remedial Option:</b> (describe briefly and state what the remedial option/s will repair) ..... .....	TBC (excluding GST)

TBC – To be calculated & confirmed by cost estimator

Site = 809 m²  
 Non EQC = 30 m²  
 -----  
 779 m²

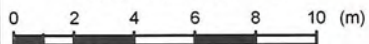
Maximum EQC Insured  
 Area ..... 779 ..... m²  
 784



Path: L:\52000\Working\Material\GIS\MapDoc Field AKLUCH-026 Papanui.mxd Date: 18/09/2011 Time: 11:40:14 a.m.

Lot 50 DP 19712

Notes: *Staircase cracking in cracking due to shaking*  
 A4 SCALE 1:250



*1201 EQC 375 m²*



Drawn by: *GP*  
 Date: *26.10.11*



22 FEB 2011 - EARTHQUAKE  
 PAPANUI, CHRISTCHURCH  
 (C026-062469) - 125 Harris Crescent  
 EQC Claim No: 201 _ /