



# Royal Commission of Inquiry into Building Failure Caused by the Canterbury Earthquakes

Komihana a te Karauna hei Tirotiro i ngā Whare i Horo i ngā Rūwhenua o Waltaha

15 July 2011

Mr Pak Loke



Dear Sir

Re: Royal Commission of Inquiry into Building Failure Caused by the Canterbury Earthquakes

The Royal Commission is currently looking at a number of buildings in Christchurch, including the building at 391/391A Worcester St which we understand is owned by you. In order for the Commission to conduct its Inquiry properly and thoroughly it is important that it obtains all relevant information in relation to a property.

Please provide the following information in relation to 391/391A Worcester St, if possible by 25 July 2011:

- 1. A copy of any engineering or other professional report on the property obtained by you. We are aware of an engineering report by TM Consultants commissioned by insurers and have written to TM Consultants seeking a copy of that.
- We are aware that a claim was made to EQC following the September earthquake.
   Please advise details of this claim and of any remedial work (if any) carried out following the September earthquake.
- 3. Please advise details of any claim made after the Boxing Day earthquake and any remedial work (if any) carried out following that earthquake.
- 4. We are aware of EQC assessments carried out on 1 and 2 February 2011. Please advise details of any remedial work (if any) carried out or arranged to be carried out following those assessments.
- 5. Did you advise the Christchurch City Council, the owners or occupants of the Wicks Fish Shop, or any other organisation or person, of the conclusions reached in the EQC assessment or any other engineering reports you obtained on your building following the September or Boxing Day earthquakes?
- 6. Did you place any signage on your building that provided a warning that the EQC was concerned about the structural stability of the building?

The above information is requested pursuant to the Commission's powers of investigation under s4C Commissions of Inquiry Act 1908.

Yours faithfully

M M Zarifeh

Counsel Assisting
Canterbury Earthquakes Royal Commission

2 9 JUL 2011





22nd July 2011

Royal Commission of Inquiry into Building Failure Caused by the Canterbury Earthquakes PO Box 14053
CHRISTCHURCH

Att: Mr. M N Zarifeh/Counsel Assisting

Dear Sirs

#### Re: 391-391A Worcester St.

Thank you for your letter dated 15th July 2011. I am delightedly hopeful that amongst other things, your Commission will come out with some good ground rules or guidelines for more efficient handling of such natural disaster as earthquake. I am doing my part in supplying the answers and would be pleased to answer any further questions or to clarify any part of my answers.

I enclosed herewith some photos as well. The subject property is a two storey building with a single dwelling on top (Photo 1). But after the Sept 04 quake (Phot0 2), the top of the building was damaged, apparently by the lateral force of the earthquake. That was the only 2 storey building in the block and was partly damaged and the rest of shops in the same row apparently unaffected at all. However with the devastating Feb 22 quake (Photo 3) the bounced off vertical forces were so strong that this 2 storey building did not suffer as great a damage as the others in the same row. Photo 4 taken from the Stanmore Road end, and Photo 5 shows the other end shop-- a butcher shop despite steel and concrete beams completely collapsed.

The insurance company for the subject property is AMP Insurance and it has the residential upper floor came under the EQC cover, though EQC normally deals with residential building claims.

#### In answering your questions:

- 1 The Consulting Engineer at site was Mr. Kevin Simcock from TM Consultants and emergency repair work was done by Contract Holdings. A copy of the engineering report by TM Consultants, Mr. Tim Gwatkins, Director, structural engineer commissioned by insurer is attached (Annex 6)
- 2 Extensive emergency repair work was carried out by Contract Holdings and it also includes a 2<sup>nd</sup> stage with the removal of a chimney (deemed precarious) and also removing loose bricks from being hazardous. The total billing came to a substantial \$16,123.29. (Annex 7, 8 and 9).
- 3 There were no additional damages after the Boxing Day earthquake and no additional claims were lodged until the devastating Feb 22 earthquake. A second claim was lodged with insurer AMP and EQC after the Feb 22 earthquake..

4 Just before EQC assessment on 1st Feb 2011, here are some background notes.

#### Background:

The building had suffered roof damage after the Sept 04 quake, and there were no colour coding for this property (Green/Yellow./Red) by the Christchurch City Council. I contacted the Christchurch City Council at the new building on Hereford St in person and I was told they had no files for this property held by the Council re their colour coding. And I was told they could not send their people over and had it assessed. Months later I checked another time and it was the same.

7<sup>th</sup> Oct I wrote to insurance assessor that there would be no compromise for safety. If building not safe, then building has to come down. I asked insurance for appointment of a structural engineer and have a report to that.

11<sup>th</sup> Oct Insurance appointed TM Consultants structural engineer Mr. Tim Gwatkins and he conducted a detail inspection of the building. This was the 2<sup>nd</sup> visit of TM Consultants engineer as the 1<sup>st</sup> visit did not have a written report. Mr. Gwatkins reckoned it was safe for the tenants to carry on occupation of the premises.

12<sup>th</sup> Oct The EQC loss adjusters did not turn up for this (Tuesday) appointment. He apologized and promised the next day 13<sup>th</sup>, someone would turn up, but no one turned up. And neither the 14<sup>th</sup> October. Tenant was frustrated after scheduling the time for it, but EQC team did not turn up. 21<sup>st</sup> Oct After much frustrated phone calls to EQC bearing no results, I complained to EQC in email. But again I received no positive response.

29th Oct. I also complained to insurance by time of repair, the building would not be ready by Christmas and any building if left in that manner doing nothing would only deteriorate. Insurance was not concerned and its assessor kept on insisting that EQC assessment must come first before they could act. I could not understand why private insurance company not prepared to run their own assessment at the same time.

3<sup>rd</sup> Nov. I again complained to EQC Case Manager. Reply was that they had no contact numbers for loss adjusters and asked me to be patient.

In the meantime insurance\ assessor requested me to get a quotation for the repair of the building. I finally found a building firm willing to give a quote and I arranged this registered builder (a CEO) and an appointment was set to meet at the site on 8<sup>th</sup> Nov. I also had a qualified engineer present as well.

8th Nov. Meeting as scheduled.

11<sup>th</sup> Nov. I received the builders quote (Whyte Construction) and I forwarded to the insurance assessor on the same day. The cost of repair turned out to be more than the cap for the insurers. 18<sup>th</sup> Nov. Despite that, the insurance assessor still insisted he would do nothing until EQC carried out their assessment first.

20th Nov. EQC was sent a copy of the quote but said they would keep the quote in their file and told me they still have no loss adjustors for my building. I then sent an email to both EQC and assessor so that they can deal together to speed up..

23<sup>rd</sup> Nov. No reply. Emailed to AMP local office and asked for assistance from them to liaise with EQC. It is an exasperating difficult situation when an insured pays the insurance premium to the insurance company in one go, it is up to the insurance to dish out the share to EQC. But the two parties do not seem to talk to each other. What an absolute waste of time and inefficiency. It is the private insurance that loop the EQC in and it is the private insurance to pay whatever the premium for EQC, the private insurance should take a lead in the matter.

6th Dec. Wrote to insurance assessor asking him to liaise with EQC. Nothing eventuated. Finally the Christmas and New Year holidays set in and our insurance assessor would be back on 7th Feb. However on 1th Feb., the EQC loss adjustors came in.

#### **EQC** assessments

1st Feb 2011. EQC loss adjustors came, inspected and filled in a report that the damage was above their cap. I am sure that EQC would forward AMP a copy. Nevertheless I emailed AMP a copy. This would pave way for AMP insurance to decide whether to proceed with their repair.

2<sup>nd</sup> Feb. EQC loss adjustors came to assess for a more detailed cost report. It turned out that their 2 costs reports differ one another but still well above their cap.

2<sup>nd</sup> Feb. Same day, AMP advised there was a change of insurance case handler and the new case handler came in today and she acknowledged the receipt of the report and awaits for insurance assessor advice.

7th Feb. Insurance assessor advised that today he just came back from holidays and would revert to me by end of the week.

18<sup>th</sup> Feb. Up to today, this new case handler for the insurance advised me on 7/2, 9/2, 11/2 and 18/2 that she was awaiting for the assessor report and continued assuring that should not be too far away. 21<sup>st</sup> Feb. I complained to the insurance direct that this had been dragging too long. Whether repair or rebuild/demolition an earlier decision would be good. The high repair cost should be an indication enough for the insuarance assessor to take decision.

22<sup>nd</sup> Feb. The insurance assessor rang me in the morning. Ironically, it was just a few hours before the quake, and he told me that in the next few days their appointed assessor for the building would get in touch with me to go through the property. He reckoned the building would not cost that much and he scoffed at the high estimate as put up by the builder. (or EQC.)

- 5. The EQC loss adjustor reports were cost reports and these were forwarded to insurance company though normally EQC would send copy to the insurance. If there were any emergency work to be done to a building, the EQC loss adjustors in collaboration with their EQC engineer would normally instruct their repair team to carry out the necessary emergency repair. If any repair deemed necessary but not carried out by EQC repair team, EQC shall inform the private insurance to do so. However in the case of an absolute imminent disaster, the EQC will have their engineers inspect and instruct the CCC Civil Rescue for an immediate red sticker on the premises and all occupants involved will be evacuated. The EQC engineers may also inform the private insurance who will instruct its CPEngineer to do the necessary as well.
- 6. In the month of February 2011 leading to the Feb 22 earthquake, the 2 retail premises were occupied. The tenants were well aware shaould there be any ruling by authorities that the building is not safe they would have to evacuate immediately. There were no instructions from City Council Civil Rescue nor EQC engineers, nor any visit by them advising instability of the building or evacuation of the tenants.

Please advise should you require any further information or clarification.

Yours sincerely

Pak Loke



### 391-391A Worcester St

Photo 1: Before September 04 quake. (The only double storey shops lot in the block.)



Photo 2: After the Sept 04, 2010 quake.



Photo 3: After the Feb 22, 2011 quake.



Photo 4: Block of Worcester St shops (from Stanmore Rd end).

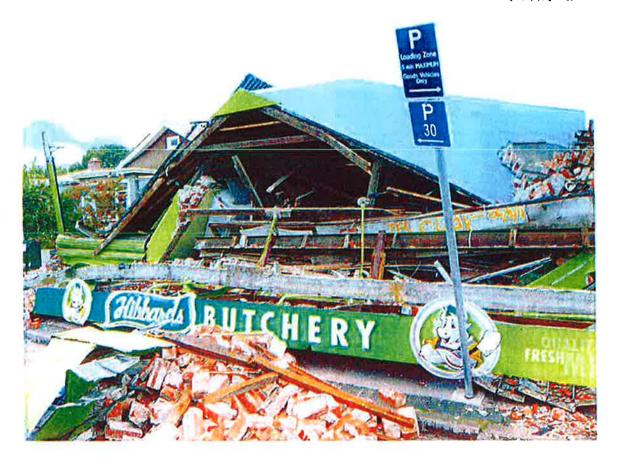


Photo 5 : Collapsed Butchery shop (end of Worcester St. block of shops)

### ANNEX 6





A. 2/7 Burdale Street. P.O. Box 8874, Chrisichurch 8440, New Zaaland

P. D3 348 6066 F. D3 348 6065 E. Info@fmco.co.nz

SR No : 01 File No : 10953

Date: 11 October 2010

Project: 391/391A Worcester Street, Christchurch

### **Site Report**

To: Cunningham & Lindsay NZ Ltd mdekwant@cl-nz.com

Attention: Mike De Kwant

Coples to:

#### Post Earthquake Structural Inspection

An external and internal walkover inspection of the building was completed.

At the time of this inspection the roof and upper west side walls are covered in tarpaulins.

The upper portion of the front brick facade fell onto the building badly damaging the roofing and roof framing.

The parapet to the eastern wall has been removed to just above roof level.

The eastern brick wall near the front facade has several cracks, some old and some new. The mortar in the brick joints is very soft and crumbly in this area.

The west brick wall above the adjacent lower roof is plastered. The wall appears in good condition.

We could not inspect the brick walls at ground floor level as the walls are all lined. There was no sign of excessive movement that would indicate structural distress in these walls.

There is no sign of recent movement or structural distress to the single storey rear portion of the building.

It was difficult to inspect all of the front facade wall due to the presence of the tarpaulins. The areas of wall that could be seen appeared in good condition.

#### Remedial Work

The roof needs to be reinstated. The front facade is to be connected to the roof framing members providing some support to the facade. The eastern wall near the front facade needs to be rebuilt/remortared. The parapet to this wall may need to be reinstated for fire rating purposes.

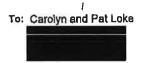
The upper portion of the front facade that collapsed is not to be reinstated.

Signature: The Cawalk

TMCO.co.NZ

CONSULTING ENGINEERS STRUCTURAL MECHANICAL CIMIL HYDRAULIC





#### **TAX INVOICE CC13821**

GST No: 62-142-561 Client Code: CARLOK

Date: 23/11/2010 Due Date: 14/12/2010 Terms: 21DAYS

Job No: A5880

#### Attention:

Job:

391 Worcester St - parapet repairs

EMERGENCY EARTHQUAKE MAKE SAFE REPAIRS

Parapet repairs, propping and make watertight

This is a Payment Claim under the Construction Contracts Act 2002

Description	Qty	Unit	Rate	Amount
Acrow prop hire				\$240.00
2 Props on hire from 13 September. Hire rate is				
\$12/week per prop				
2 Props hire to 19 November = 10weeks				
10 weeks x 2 props x \$12/week = \$240				
Olds time for weath attended				\$190.00
Skip hire for waste disposal				•
Roofing Iron - 1.8m sheet				\$31.25
metal flashings for parapet and roof				\$566.89
100x50 framing	197.00	metres	\$6.26	\$1,233.22
Plywood sheets, used as temporary protection.	10.00	number	\$17.55	\$175.50
Full sheet cost is \$35.11 per sheet, Item charged				
out at 50% value				
Please note the Tarpaulins and Acrow props are an				
ongoing hire cost, and we will continue to send				
invoices until these are returned to us. Would you				
please advise whoever is doing your repairs so that				
they can be returned at the appropriate time				

Continues Over Page



To: Carolyn and Pat Loke

#### **TAX INVOICE CC13821**

GST No: 62-142-561 Client Code: CARLOK Date: 23/11/2010 Due Date: 14/12/2010

Terms: 21DAYS Job No: A5880

#### Attention:

Job:

391 Worcester St - parapet repairs

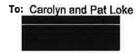
EMERGENCY EARTHQUAKE MAKE SAFE REPAIRS

Parapet repairs, propping and make watertight

Description	- GIA	Unit	Rate	Amount
Attend to badly damaged property at 391 Worcester St.				
Stage 1 - Parapet has fallen through roof Remove				
all bricks and rubble. Prop ceiling and roof				
framing. Remove Icose bricks and prop to prevent				
further damage. Make watertight				
Stage 2 - Remove damaged chimney. Make waterproof.				
Temporary repair to ceiling.				
Labour, ordinary time. Includes demolition, removal	96 00	Hours	\$49 50	\$4,752.00
and dumping of bricks, and travel				E00.00
Vehicle use in town				\$60.00
Sundry materials (fixings, sealant)				\$25.00
Tarpaulin hire - 2 tarpaulins on hire, one from 13				\$950.00
Sept and the other from 20 Sept				
Hire charge through to 19 November				
Tarpaulin 1 - 10 weeks @ \$50/week = \$500				
Tarpaulin 2 - 9 weeks @ \$50/week = \$450				
Total Tarpaulin charge to date (to 19 November) = \$950				
Cherry picker hire - 1/2 day charge + delivery				\$100.00

**Continues Over Page** 





**TAX INVOICE CC13821** 

GST No: 62-142-561 Client Code: CARLOK Date: 23/11/2010

> Due Date: 14/12/2010 Terms: 21DAYS Job No: A5880

#### Attention:

Job:

391 Worcester St - parapet repairs

**EMERGENCY EARTHQUAKE MAKE SAFE REPAIRS** 

Parapet repairs, propping and make watertight

This is a Payment Claim under the Construction Contracts Act 2002

Description	Qtv	Unit	Rate	Amount

Please make payment by the due date of this invoice. Bank Account Details:
Contract Holdings Limited 06 0851 0077006 00.
Please use your invoice number & name as the payment reference. Thank you.

Overheads and Margin 10.00%

**GST Exclusive Amount** 

**GST** 

Sub Total

**GST INCLUSIVE AMOUNT** 

\$8,323.86

\$832.39

\$9,156.25

**#8, 139.23** 

\$1,373.44

\$10,529.69





To: Carolyn and Pak Loke

**TAX INVOICE CC14408** 

GST No: 62-142-561 Client Code: CARLOK

Date: 31/01/2011

Due Date: 21/02/2011 Terms: 21DAYS

Job No: A5880

Attention:

Job:

391 Worcester St - parapet repairs

V i

This is a Payment Claim under the Construction Contracts Act 2002

Earthquake repairs - ongoing hire costs of equipment

Description

Amount

Relates to badly damaged property at 391 Worcester St.

On-going hire charges on tarpaulins and acrow props

Tarpaulin hire - 2 tarpaulins on hire.

Hire charge from 19 November to 29 January = 10 weeks

Tarpaulin 1 - 10 weeks @ \$50/week = \$500

Tarpaulin 2 - 10 weeks @ \$50/week = \$500

Total Tarpaulin charge for this period = \$1,000

Acrow prop hire

2 Props on hire from 13 September. Hire rate is \$12/week per prop

2 Props hire from 19 November to 29 January = 10weeks

10 weeks x 2 props x \$12/week = \$240

\$1,000.00

\$240.00

Please note the Tarpaulins and Acrow props are an ongoing hire cost, and we will continue to send invoices until these are returned to us. Would you please advise whoever is doing your repairs so that they can be returned at the appropriate time.

**Continues Over Page** 



To: Carolyn and Pak Loke

**TAX INVOICE CC14408** 

GST No: 62-142-561 Client Code: CARLOK

Date: 31/01/2011 Due Date: 21/02/2011

Terms: 21DAYS Job No: A5880

Attention:

Job: 391 Worcester St - parapet repairs

This is a Payment Claim under the Construction Contracts Act 2002

Earthquake repairs - ongoing hire costs of equipment

Description

**Amount** 

Please make payment by the due date of this invoice. Bank Account Details: Contract Holdings Limited 06 0851 0077006 00. Please use your invoice number & name as the payment reference. Thank you Sub Total

Overheads and Margin 10.00%

\$1,240.00

\$124.00

**GST Exclusive Amount** 

\$1,364.00

**GST** 

\$204.60

**GST INCLUSIVE AMOUNT** 

\$1,568.60







To: Carolyn and Pak Loke

TAX INVOICE CC14656

GST No: 62-142-561 Client Code: CARLOK Date: 07/03/2011 Due Date: 28/03/2011

Terms: 21DAYS Job No: A5880

Attention:

391 Worcester St - parapet repairs

Earthquake repairs - replacement cost of damaged hire equipment

This is a Payment Claim under the Construction Contract Act 2002

Amount

Relates to badly damaged property at 391 Worcester St.

We supplied 2x tarpaulins and 2x acrow props on hire to protect and support this property following the 4 September earthquake.

Following the 22 February earthquake, the building has received further substantial damage, and the equipment will not be able to be recovered-

This invoice is the replacement value of the equipment as previously advised.

Replacement cost for 2x tarpaulins

\$3,200.00 !

Replacement cost for 2x Acrow props

\$300.00

Please make payment by the due date of this invoice. Bank Account Details. Contract Holdings Limited 06 0851 0077006 00 Please use your invoice number & name as the payment reference. Thank you.

GST Exclusive Amount

\$3,500.00

\$525:00

GST INCLUSIVE AMOUNT

\$4,025.00



CONTRACT HOLDINGS LTD.

28 Buchan St, PO Box 641, Christchurch, Telephone 03 379 6277, Facsimile 03 379 8499

Hamilfadmin@contact-construction.co.uz

www.contract-construction.co.nz



#### Mark Zarifeh

From:

Mark Zarifeh

Sent:

Tuesday, 2 August 2011 3:09 p.m.

To:

Subject: 391/391A Worcester St

Dear Mr Loke,

Thank you for your letter of 22 July 2011 and your assistance.

Could you please provide the following additional information:

- 1. The name and contact details of the insurance assessor.
- 2. You refer to contacting the Council. Please provide the name of the person you spoke to and a copy of any correspondence.
- 3. What was your understanding of the state of your building, in particular in regards to the safety of the first floor, following the EQC assessments on 1 and 2 February 2011?
- 4. Please provide a copy of any material you were given by EQC relating to those assessments.

The above information is requested pursuant to the Commission's powers of investigation under s4C Commissions of quiry Act 1908.

Yours sincerely,

Mark Zarifeh,
Counsel Assisting,
Canterbury Earthquakes Royal Commission

#### Mark Zarifeh

From: P.L. Loke

Sent: Monday, 8 August 2011 2:28 p.m.

To: Mark Zarifeh

 Subject:
 391-391A Worcester St

 Attachments:
 20110808\_120904.pdf

Dear Mr. Zarifeh

Further to your email on 2 Aug., following and the attached are the additional information as requested.

- The name of the insurance assessor is Mr. Mike de Kwant, Loss Adjuster from Cunningham Lindsey 259
  Stafford St P O Box 249 Timaru 7940 Tel: 03 688 3163. He was the assessor until the Feb22 struck and
  further, not sure till when but I was told he is no more with the Company. The insurance AMP Case Handler
  was Paula Daly and 2<sup>nd</sup> February 2011, she was replaced by Janet Furmage.
- 2. You may note in my last reply I was able to give dates when dealing with EQC/private insurance assessor. This was because communications was mainly via emails. As for communications with council I struggle to find the details of event. There were also a few commercial properties in the city that I was looking after as a commercial property manager. ... a block of shops on Manchester St., one in Colombo St and 2 on Stanmore Road. All these buildings were affected in one way or another. Like the shops on Manchester St., although the premises were sticker-ed there were various interpretations of the events, often chaotic at times. I did ring the City Council re the classification stickers for 391-391A Worcester St. I am not sure the following sketchy diary notes referred to telecom or the subsequent visit.

#### "1/10/10 City Council

re status 93 Stanmore Rd ...391 Worc St

93 (Stanmore Rd) unsafe not to occupy )

391 (Worcester St) not an issue ) @12noon"

On the day I went to the City Council. I walked to the Enquiry desk and the lady referred me to another desk at '2 o'clock' direction. After hearing my request, the person rang an internal phone number and a lady came down to see me and showed me to a room where a gentleman was. This man went through the computer and told me the status of the premises I enquired. I did not record his name. As there was no stickers, would that be too late to get one? I got a note attached to the diary on 21st October, it reads "CDRescue@ccc.govt.nz Attn: Neville......then Ester extn 8802. I am not sure where the man's name was

"<u>CDRescue@ccc.govt.nz</u> Attn: Neville......then Ester extn 8802. I am not sure where the man's name was Neville or this referred to query on other properties to the council.

- Some of the other City Council staff I had dealt with were Maria White, Victoria Murdoch, Vincie, Laura B., Hannah. I could have raised this issue along with other properties issues.
- 3. As for the conditions of the building I did feel very comfortable and safe right through the time the Feb 22 quake occurred, otherwise I would not be moving in and out of the building so freely and frequently whenever I visited that area. I am happy of the actions being taken. I could have been somewhat apprehensive in the beginning. When I first saw the building it was already covered with tarpaulin on its top, bracing at its side. At that time I was deeply concern on the safety of occupants, especially the pizzaria can be quite crowded in the evening. Structural engineers will be the authoritative people on the aspect of safety. While on one hand I enquired the Christchurch City Council regarding the absence of coloured stickers which would give an indication of the building safety, on the other hand, I reiterated to the assessor (in writing) if the building deemed unsafe then it has to be demolished. I was glad that the insurance assessor agreed to have a structural engineer went through the building again and this time with a report to the assessor. Whenever I had the chance of a builder going through the building, an additional structure engineer and loss adjusters, I tried to highlight e.g. 'cracks' on internal wall ground floor as my concern. The opinion I gathered that even in the event of a big earthquake, the 1st floor floorboard would be strong enough. Despite the tenant (pizzaria) dying to remain in the premises for business operation, I made it very clear if any authority rule premises unsafe then all tenants must be evacuated. So apart from the initial uncertainty, my confidence of the building safety began to grow since the 2<sup>nd</sup> inspection visit of the structural engineer from TM Consulting and later right through.

In my opinion, all emergency/temporary repairs should be deemed as for emergency and temporary purposes. As can be seen from my earlier report I had relentlessly expediting for inspections by the loss adjusters and get on with the repair/rebuild immediately. In an ideal world if the repair decision were taken within 2 months from Sept 04 and then full repair another 2 months, then the building would probably proudly standing by today.

With reference to EQC loss adjusters on 1 February 2011 2pm visit, after reading the copy of insurance policy, which has an unusually low EQC limit for single dwelling, they returned to their office and then back to site again. One of the adjusters explained the settlement scheme. Before he left he handed me with their copy of report (Annex 1). As for Annex 2 the QS report came a lot later.

4. As attached, the documents from EQC.- Annex 1 and Annex 2. These are the all the materials that were received from the EQC Loss Adjusters team.

Kind regards Pak

Dear Mr Loke,

Thank you for your letter of 22 July 2011 and your assistance.

Could you please provide the following additional information:

- 1. The name and contact details of the insurance assessor.
- 2. You refer to contacting the Council. Please provide the name of the person you spoke to and a copy of any correspondence.
- 3. What was your understanding of the state of your building, in particular in regards to the safety of the first floor, following the EQC assessments on 1 and 2 February 2011?
- 4. Please provide a copy of any material you were given by EQC relating to those assessments.

The above information is requested pursuant to the Commission's powers of investigation under s4C Commissions of Inquiry Act 1908.

Yours sincerely,

Mark Zarifeh, Counsel Assisting, Canterbury Earthquakes Royal Commission





### **Canterbury Earthquakes Royal Commission**

### Komihana a te Karauna hei Tirotiro i ngā Whare i Horo i ngā Rūwhenua o Waitaha

12 September 2011

Mr R G H Ling Ling's Design Consultants Ltd PO Box 29119 CHRISTCHURCH

Email: LDC88@xtra.co.nz

Dear Sir

### 391/391A Worcester Street, Christchurch

The Royal Commission of Inquiry into Building Failure Caused by the Canterbury Earthquakes is currently investigating the failure of a number of buildings in the City, including the building that was situated at 391/391A Worcester Street (the Building) which was owned by a Mr P Loke.

We understand that you provided engineering advice to Mr Loke in relation to the Building.

Could you please provide the following information, by 23 September 2011:

- Please provide details of any discussions you had with Mr Loke in relation to the Building.
- Please provide copies of any correspondence, assessments, reports or other documentation you provided to Mr Loke in relation to the Building.
- 3. Please provide details of any site inspections carried out by you and the results of the same.
- 4. Please provide details of any advice given to Mr Loke ie. in relation to the Building.
- Please provide details of any correspondence or contact you had with anyone else in relation to the Building eg. Christchurch City Council, EQC, etc.

The above information is requested pursuant to the Royal Commission's powers of investigation under s 4C Commissions of Inquiry Act 1908.

Yours faithfully

Mark Zarifeh Counsel Assisting

Canterbury Earthquakes Royal Commission

15 Barry Hogan Place, Addington, Christchurch PO Box 14053, Christchurch Mail Centre 8544

#### Mark Zarifeh

From:

Mary-Ann Hutton

Sent:

Monday, 3 October 2011 8:31 a.m.

To:

Mark Zarifeh .

Cc:

David Hutt; Sara Jamieson

Subject:

FW: Letter from Canterbury Earthquakes Royal Commission.

**From:** Robert Ling [mailto:ghr.ling@gmail.com] **Sent:** Monday, 3 October 2011 12:15 a.m.

To: Mary-Ann Hutton

Subject: Re: Letter from Canterbury Earthquakes Royal Commission.

Hi Mary

Il you forward this email to Mark please.

Regarding 390/391 Worchester St I comment as follows:

I was never formally engaged as an Engineer for the job as I understand Mr Pat Lok had already engaged an Engineer for the job and make safe plans was already implemented.

When Mr Lok asked me to go on site it was just an invitiation from a friend to another as to what to do with the site in the long term, to repair or to demolish and develop together with the other adjoining sites. ie. more in terms of investment potential.

When I was there I met Mr Whyte of Whyte Construction who explained to me what his company can do to help which was all very good,.

I listen and engaged in the conversation but I did not at any time offered any engineering solutions as it is unethical for me to butt in while another Engineer was already engaged.



15 February 2011



Dear Mr Loke

Damage at 391 – 391A Worcester Street, Christchurch Claim No. CLM/2010/046103

We wish to provide you with an update on the status of your Earthquake Commission claim. Please find attached a copy of the Statement of Claim Checklist prepared during the recent inspection of your property.

As the result of that inspection, your claim is in excess of the EQC maximum entitlement and payment will be made to your mortgagee/ you shortly.

Be assured our intention is to make your claim settlement a smooth process, so if you have any concerns please contact the claims officer handling your claim by sending an email to <a href="mailto:claims@eqc.govt.nz">claims@eqc.govt.nz</a> or call our free phone number 0800 508 765.

Yours faithfully

Claims Officer

Earthquake Commission
Canterbury Event Support Centre
P O Box 311
WELLINGTON 6140
Telephone 0800 652 333

## **Scope of Works**

	EOG
EARTH	IQUAKE COMMISSION

			CLM 2010 1046103  Claimant Name: PL. LOKE.  391-3914 WORGSTER 97  Charlehad							
			Element Deta	uils:						
Land	Building	14	Bridges/eulverts	k	: មានពេលក្នុ w	alls	1 1	Other		- 1
ounge	Dance		Kitcher	E	mily koor	η,		Bedroom		
Iffice/Study	Випарыя	1 1	Hallway	5	ranwell			ende.		
aumdry	Bathroom		Ensurto	(	hintney		1	Foundane	ente	
iing	Services		Kitchen Ovens	I-	roc Water (	Cylinders		Header in	inks	
Hazing/windows	Propiece/woodkiirnei		Floor	E	xternal Wa	ils		Kocá		
Detholdings	Other									
DESCRIPTION: 7%	5 building h	65	severly	olam	cua	1 CX	tern	9/4	1/5	
REPAIR STRATEGY:	Cost of ley	m	- CxCxad	s E	n title	porca. 7	1.		- Augustin	
	1		LINE ITEM	S:						
	DESCRIPTION:			Units	Langth	Breadh	Depth	Qtv	Rate	Cost
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Excavato:				each				60	150	9000
Engineen F	-			Each				وه حوم		4000
Consent Fe							*			3000
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and slab				1405				40	100	4000
and Pou		1014	ev! harafell	/				1		1
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To Sunda	new Slub		Hoor	m2	T			160	300	48000
11/										
To Sunal.	and intell ?	7/14	Slote	m2				145	300	48000
193			21.4.42							
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·					-	100	ļ	-	Subtotal	1352
Unit Catagories to be used a							<i>የዜ</i> ሮ: 1	Mamin & G	CST Figure	
	metre, Square metre, Cubia Quain metre calculations m						1 198 1, 1	tar-Eur or i	ALOIAL	100
	ures. Siquare metro calculatio							r		vised 07-0

### **Scope of Works**



Completed By: Bruce Silveyou  Date: 2/2/11  Page			CLM 2010 1 C46103 Claimant Name: FL. LOKE.  391-391A WORCESTER ST  Christchma							
		Element	Details:							
Land	Building	Bridges/curveits	'R	Retaining walls				Other		
Lounge	Denne	i Kitchen	F	amily Roo	HT)		Bedroom			
Office/Study	Rumpus	Hallway	5	Lorwell			Toilet			
Laundry	Bathroom	Ensure	C	himney			Foundatio	Dis		
ing	Services	Kitchen Ovens	1-	iol Water	Cylinders	Ti	Header Te	anks		
Clazing/windows	Freplace/woodleamer	Пока		xternal W	alis		Roof			
Outbuikfings	Other									
Total Flo severe da	DESCRIPTION:	Lesso r	MZ.	//	Breadth 8	Depth		/300	244 400 d	
(potential	may to all ex	)								

" Unit Categories to be used as follows: Each, Sheet, Kilogram, Unioar metre, Sipiare motre, Cubic metre, Per Hour, Per Day, Por Week, Cubic metre calculations must include length, breadth and depth tiganes, Square metre calculations must include length and breadth figures.

TOTAL 333 892

Subtotal 244400 . DE

+ P&G. Margin & CST Egure

