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1 2 3 4 5 6	JOHNSTON & HUTCHINSON LLP 601 West Fifth Street, Suite 210 Los Angeles, CA 90071 Telephone: (213) 542-1978 Facsimile: (213) 542-1977 Thomas J. Johnston, SBN 210506 tjj@johnstonhutchinson.com Brian F. Needelman, SBN 284670 bfn@johnstonhutchinson.com	Superior Court of California County of Los Angeles NOV 3 0 2015 Sherri R. Carter. Executive Officer/Clerk By Atlant Late Deputy Natasha Rose
7 8	Attorneys for Plaintiffs DAVID LAM and YINNA LAM	
9	SUPERIOR COURT OF THE STATE OF CALIFORNIA	
10	COUNTY OF LOS ANGELES	
11 12	DAVID LAM, an individual; YINNA LAM,) an individual;	CASE NO. BC521927
13	Plaintiffs,	DECLARATION OF BRAD P. AVRIT IN SUPPORT OF OPPOSITION TO
14 15	vs.)	DEFENDANT'S MOTION FOR SUMMARY JUDGMENT
16	California Corporation; DOES 1 through 25,	[Plaintiff's Opposition to Defendant's Statement of Undisputed Material Facts
17 18	inclusive,) Defendants.)	and Opposition to Motion for Summary Judgment and Exhibits in Support of Opposition To Motion For Summary
19	,	Judgment filed concurrently herewith]
20)	Date: December 14, 2015
21))	Time: 1:30 p.m.
22)	Dept.: 93
23)	Trial Date: February 11, 2016
24)	Complaint Filed: September 19, 2013
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DECLARATION OF BRAD P. AVRIT

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I, Brad Avrit, do hereby declare as follows:

- 1. I am over the age of 18 and am not a party to this action. The following facts are within my personal knowledge and if called as a witness, I could and would competently testify thereto.
- 2. I am a licensed civil engineer in the State of California, and possess a Bachelor of Science degree in Civil Engineering from the University of California, Los Angeles. For the last several years I have been an active member of the American Society of Safety Engineers (ASSE), the American National Standards Institute (ANSI), the National Safety Council (NSC), and the Human Factors and Ergonomics Society (HFES). Review of literature and standards issued by these organizations has afforded me a specialized expertise in building and premises safety.
- 3. I am President of WEXCO International Corporation, a Construction Consulting, Engineering, Safety, and Management firm that has been in business since 1969. I have extensive technical and practical experience in conducting safety investigations and analysis of premises as I have personally conducted investigations and analyzed more than 8,000 accident cases in the past twenty-three years, including numerous incidents involving access to rooftop areas and securing the safety of building occupants from a variety of potential safety hazards. I have personally qualified as an expert in civil and safety engineering, human factors, and risk management in Courts within California and across the country on several hundreds of occasions. A copy of my curriculum vitae is attached hereto as Exhibit 'A', which further outlines my background and experience.
- 4. I have been retained by Johnston & Hutchinson, LLP, on behalf of Plaintiffs, David and Yinna Lam, as a safety and liability expert, for purposes of rendering certain opinions surrounding the incident and death of Ms. Elisa Lam. This declaration in no way contains all of the opinions, conclusions, beliefs, findings, etc. I have formulated in this matter.

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- 5. I have reviewed the documents relative to the subject litigation including, but not limited to the following: Depositions of Amy Price, Jose Tovar, and Santiago Lopez; Declarations of Amy Price, Jose Tovar, and Santiago Lopez; Defendant's Motion for Summary Judgment and associated supporting documents; EEAP Job Safety Handbook; Photographs and video clips from an inspection of the subject rooftop area, dated November 12, 2014; Building Codes and various industry standards. Based upon my review of these materials, I am familiar with the facts of this case.
- 6. Based on my education, background and training in safety engineering, civil engineering, and human factors, my extensive experience in analyzing similar cases, and my review of the evidence stated above, I have formulated the following observations and opinions.
- 7. It is the responsibility of every building owner, and/or their designated agent to maintain their building in a reasonably safe condition at all times. The duty to ensure a building is maintained in a safe condition is of increased importance when a building, such as the subject building, is intended to be occupied and utilized by a wide variety of members of the general public. It is my opinion that in failing to properly eliminate, mitigate, or protect patrons from the unreasonably dangerous condition of the subject rooftop water tanks, Defendant Cecil Hotel failed to meet this duty, and that the actions of Defendant Cecil Hotel were well below the standard of care in the safety, building maintenance, and building management industries.
- 8. The subject roof and rooftop water tank posed a significant dangerous condition to hotel patrons, at the time of the subject incident, and that it was reasonably foreseeable that an incident, such as that of Ms. Elisa Lam, was likely to occur. It was demonstrated over time, via graffiti and guests being found on the rooftop area over the years (Deposition of Amy Price, pages 16-17; Deposition of Jose Tovar, pages 33-34), that access to the subject roof was readily available to hotel guests and patrons, and it was reasonable to expect that patrons would utilize the various access methods to utilize the rooftop area.
 - 9. The access point for the subject rooftop water tanks was maintained in a

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configuration that was readily accessible to anyone at the roof level, where the access hatch door was not secured via any sort of locking mechanism (Deposition of Jose Tovar, page 33). As such, Defendant was unable to ensure that only properly trained personnel would access the tank, with the necessary safety precautions in place prior to entering the tank. Once a person, whether intentionally or inadvertently, were to go into the subject rooftop water tank, there were no grab bars, access ladder, etc., essentially creating a confined space area in which there was no reasonable means of safe exit available.

- 10. Defendant Cecil Hotel knew, or should have known, of the lack of proper safety measures within the subject water tank, and the failure to properly secure the access hatch of the water tank from unauthorized access. Allowing the access hatch of the subject water tank to unsecured, and readily accessible, also created a potential safety hazard to all occupants of the entire building, in allowing for intentional contamination of the water supply being utilized by all guest rooms. As such, Defendant Cecil Hotel failed to properly secure a significant safety hazard for anyone that accessed the rooftop area, as well as failing to ensure the safety of the water supply to all guests in the hotel.
- 11. Access to the main rooftop surface to the platform of the four (4) rooftop water tanks was readily achievable by way of a set of access stairs (circled in the two (2) photographs attached hereto as Exhibit 'B'), which was apparently left in place at all times, and was in place at the time of the subject incident. Additionally, access from the water tank platform to the top of the water tank, and the access hatch was also readily achievable through a wooden ladder that was also left in place at all times, and was in place at the time of the incident. A proper evaluation of the safety of the subject rooftop area and specifically the rooftop water tanks, would have identified that the presence of these access ladders/stairs caused the unreasonably hazardous condition of the unlocked and unguarded water tank access hatch to be readily accessible by anyone at the rooftop area. The potential risk of harm that such access would most likely pose to hotel patrons as known, or should have been known, to Defendant Cecil Hotel, particularly where Defendant Cecil Hotel was aware of the periodic access of patrons to the rooftop area.
 - 12. Defendant Cecil Hotel failed to properly secure the rooftop area, which was

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not safe for untrained personnel, hotel patrons and members of the general public, from unauthorized access. As described by Defendant Cecil Hotel, Defendant was aware that there were four (4) means of access to the rooftop area, consisting of a door from the main hotel stairwell, as well as 3 separate fire escape access points. Defendant had failed to place any means of visual surveillance (e.g. video cameras) at any of the access points, and had placed an audible alarm only on the door from the main hotel stairway. Given the numerous instances of hotel patrons gaining access to the rooftop area over an extended period of time (apparently without activating an alarm), as well as the access by Ms. Elisa Lam without the triggering of an alarm, it is my opinion that Defendant Cecil Hotel knew, or should have known, that hotel patrons were either utilizing the fire escapes that contained no alarm (access available at each level of the hotel), or that the stairwell door alarm was consistently not functioning properly.

13. Given the knowledge of the various means of rooftop access, the known history of guests accessing the rooftop area, the failure of Defendant Cecil Hotel to properly monitor (i.e. surveillance, alarms, etc.) the known access points, and the failure of Defendant Cecil Hotel to protect those hotel patrons that did access the rooftop area from unreasonably hazardous conditions such as the unguarded water tanks, it is my opinion that Defendant Cecil Hotel failed to own, operate, manage, and maintain the subject property in a reasonably safe condition. I am of the opinion that the failures of Defendant Cecil Hotel, relative to the significant safety hazard of the subject water tank and rooftop access, was a substantial factor in the death of Ms. Elisa Lam.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed on November 23, 2015, at Marina del Rey, California.

BRAD P. AVRIT, P.E.

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N TERNATIONAL CORPORATION

Construction Consulting, Management, Safety & Engineering

BRAD P. AVRIT, PE **President**

EDUCATION

BSCF

Bachelor of Science in Civil Engineering

University of California, Los Angeles, 1991

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

PE

Licensed Civil Engineer

California Registration No.: C058387

CXLT

Certified XL Tribometrist

International Safety Academy

HONORS

Chi Epsilon - Civil Engineering Honor Society

CORPORATE MEMBERSHIPS

American Association of Cost Engineers

American Concrete Institute

American Society of Civil Engineers

Forensic Engineering Technical Group

American Society of Professional Estimators

American Society of Safety Engineers
Construction Div. & Risk Mgt/Insurance Div.

American National Standards Institute (ANSI)

American Society for Testing & Materials

F13 Pedestrian/Walkway Safety and Footwear

F14 Fences

F15 Consumer Products

Americas Glass Association

Calif. Association of Accident Reconstruction Specialists (CA²RS)

California Apartment Association

California Society of Professional Engineers

Construction Management Association of America

Construction Safety Association of America

Construction Specifications Institute

Human Factors Society - Safety Technical Group

Insurance Dispute Resolution Center

International Code Council

National Academy of Forensic Engineers

National Fire Protection Association

National Safety Council & California Safety Council

National Society of Professional Engineers

Professional Engineers in Const. (PEC) Division

Scaffold Industry Association

Society of Automotive Engineers

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COURT TESTIMONY AS EXPERT

Construction Management Construction Defects Cost to Repair Estimating Construction Accidents Safety Engineering Slip, Trip and Fall Expert Accident Reconstruction **Building and Safety Codes**

CONTINUING PROFESSIONAL TRAINING

American Society of Civil Engineers - Forensic Group California Safety Council CA Mandatory Injury Prevention Program (SB198) National Safety Council The Training Institute, Greater LA Chapter

Western Safety Congress American Society for Testing and Materials Biomechanics of Slip and Falls

WORK EXPERIENCE RECORD

Mr. Avrit is responsible for the management of WEXCO's Consulting and Litigation Support Services. For WEXCO's Expert Witness/Consulting assignments, Mr. Avrit's duties include initial site investigation and analysis, safety inspections of property for compliance with Building Codes and Safety Regulations, and drafting of technical reports.

For WEXCO's Consulting Operations Division, Mr. Avrit is a senior consultant who provides technical expertise for work in Construction, Construction Management, Engineering, Estimating, Scheduling, and Project Control Systems.

Mr. Avrit has experience on a wide variety of Construction Projects, including residential, commercial, and industrial facilities. Nr. Avrit has conducted safety inspections and/or investigated more than 7000 projects in the State of California. Mr. Avrit has worked on a daily bas's with a licensed Civil Engineer, Safety Engineer, Architect, and General Contractor. Mr. Avrit also works directly with licensed Geotechnical and Structural Engineers, Materials Science Engineers, Mechanical and Electrical Engineers, and Building Inspectors.

Mr. Avrit has forensically investigated more than 6000 litigation cases including Premises Liability, Slips, Trips & Falls, Construction Accidents, Construction Defects, Earthquake, Fire, and Flood Damage Assessments, Contract Disputes, Construction Delay Claims Insurance Coverage Analysis, Product Liability, and Accident Reconstruction.

Mr. Avrit is also the Managing Principal of Multivista LA and San Diego, a Service Company that provides photograph and video documentation of Construction Projects.

FEE AND REIMBURSABLES SCHEDULE

Retainer is required of \$2,500 to \$10,000, depending on scope. [ALL CHECKS ARE TO BE MADE PAYABLE TO WEXCO INTERNATIONAL CORPORATION]. Deposition and Trial Appearance Fee Rates
Expert Testimony by Mr. Brad P. Avrit, PE Research and Preparation Fee Rates

Brad Avrit, PE.....\$300/hr Senior Consultants\$150-200/hr Research Assistants\$135-150/hr \$400 per hour - 2 hr min.

Reimbursables - Major reimbursables and travel/lodging costs are to be paid in advance by the Attomey/Client Direct reimbursables are combined and billed at 10% of the total billing and include: mileage, meals, postage, telephone, facsimile, copies, blueprints, binders, and other miscellaneous supplies.

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website: wexco.net • e-mail: wexco@wexco.net

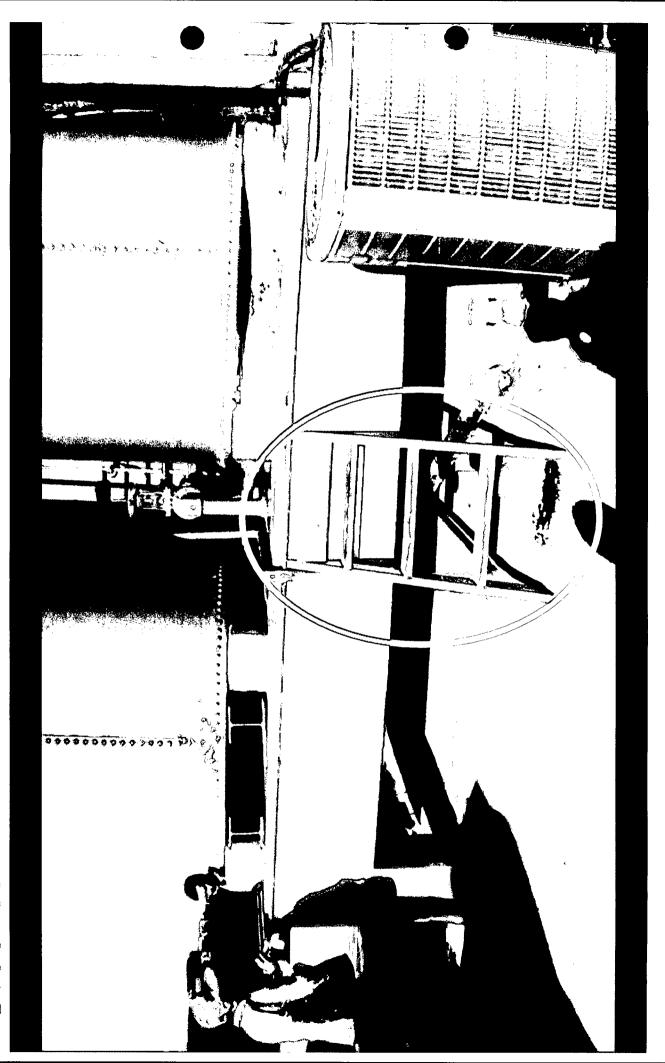
San Francisco (415) 281-3877 • California (800) 559-3877 • San Diego (619) 234-3877



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PROOF OF SERVICE

STATE OF CALIFORNIA, COUNTY OF LOS ANGELES

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I am employed in the County of Los Angeles, State of California. I am over the age of 18 and not a party to the within action; my business address is 601 W. 5th St., Suite 210, Los Angeles, CA 90071.

On November 30, 2015 I served the foregoing documents described as DECLARATION OF BRAD P. AVRITT, P.E IN SUPPORT OF OPPOSITION TO DEFENDANT'S MOTION FOR SUMMARY JUDGMENT on all interested parties in this action in the following manner:

	-	
	BY U.S. MAIL: I am familiar with this firm's practice of collection and processing correspondence for mailing. Under that practice it would be deposited with U.S. postal service on that same day with postage thereon fully prepaid at Los Angeles, California in the ordinary course of business. I am aware that on motion of the party, service is presumed invalid if postal cancellation date or postage meter date is more than one day after date of deposit for mailing in affidavit.	
	BY FACSIMILE: In addition to service by mail as set forth above, a copy of said document(s) wa also delivered by facsimile transmission to the addressee(s) pursuant to Code of Civil Procedure §1013(e).	
	BY OVERNIGHT MAIL: I caused said document(s) to be picked up by an overnight delivery service company for delivery to the addressee(s) on the next business day.	
	BY PERSONAL SERVICE: By causing personal delivery by of the document(s listed above to the person(s) at the address(es) set forth on the attached service list.	
	BY ELECTRONIC SERVICE: Pursuant to Court Order, I caused the above document to be sent to the listed addressee(s) in the attached service list via LexisNexis File & Serve.	
Ø	(STATE) I declare under penalty of perjury under the laws of the State of California that the above is true and correct.	
	(FEDERAL) I declare that I am employed in the office of the member of the bar of this court at whose direction the service was made.	
Exec	uted on November 30, 2015, at Los Angeles, California. KATHERINE DWYER	

SERVICE LIST

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Los Angeles, CA 90071

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Attorneys for Defendant MAIN STREET MANAGEMENT LLC and CECIL MAIN STREET LLC

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