ARCHITECTS LIABILITY IN ISSUING CERTIFICATES

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In the name of Allah, the Beneficent, the Merciful

First and foremost I would like to give my highest gratitude to my parents for being supportive, understanding and patient with the choice I make to further study while working. It has been a tough road for me in completing the courses of this program as it comprises of studies in both construction and legal. While I am quite verse with construction industry due to my background as architect, legal study is not something that I am au fait with. I am very thankful to all my lecturers and classmates that keep on engaging me during learning and are very patient with my lack of understanding even in simple legal terms. I am also thankful for the opportunity to get to know classmates with different area of expertise which had been so helpful with topics that I am not familiar with. I am also especially grateful to be able to learn from lecturers that not only taught topics that are within syllabus, but also shared their industry experiences which is an eye opener from different perspective of working area. Last but not least, thank you to my architect friends for endless support and love.

ABSTRACT

Architect's liability is a vast knowledge area that can only be established with understanding of laws, statutory and terms of contractual agreement either implied and/or expressly. An architect is distinguished for his duty as professionals that purposely served as designers and lead consultants in building construction industry. However, not many understand the obligations that come with the professionalism. A professional is subjected to duties that are spelt out in statutory bodies. Architects in Malaysia are subjected to Professional Code of Conduct which specifically outlined his responsibility, obligation and duties. Architects have high expectation in terms of skills and judgment and are liable towards obligations that are imposed on him. Architects who had been engaged by client under employment agreement need to act as agent for that particular client. Among duty of an agent is to serve the needs of the client. Although architects are given discretionary power under contract of employment, his powers are limited and may only act upon express authority by the client. There are limits to what an agent can do in forming, varying or instructing. However, an architect has an independent duty to issue certificates in building contract. Architect's independent duty as certifier is laid down in famous case of Sutcliffe v Thakrah where it was contended that an architect acting as certifier has independent duty and not to act as employer's agent. As certifier, architect must form and act on his own. He must act fairly and impartial between client and contractor in rendering his duty as certifier. Being professional does not guarantee perfection. An architect is only required to render service to the extent of what a reasonable man of his profession may have done. However, if the architect is found to have breached of his duty and obligation, he may be held liable depending on the claim of the wrongdoings. Nevertheless, there are cases where the architect is being doubtful in rendering his duty as certifier. There are cases where the employer claims that the architect had been negligent by not issuing certificates of completion. There are also cases where the architect refused to issue certificate of payment. Although some of these claims is caused by architect's own negligence and are held liable, there are also cases where the architect did not issue certificates as there are conflicts of interest between client and the architect claimed that he only had acted so as he needs to perform his duty of care towards third party. Nonetheless, this research is conducted to determine the extent of liability that could be rendered upon architects in performing his duty as certifier.

ABSTRAK

Tanggungjawab sah seorang arkitek adalah tertakluk dibawah takrifan yang meluas dan hanya boleh ditentukan dibawah undang-undang, badan berkanun dan perjanjian kontrak yang mempunyai syarat-syarat samada tersurat dan/atau tersirat. Seorang arkitek profesional mempunyai tugas sebagai jurureka dan bertindak sebagai ketua penasihat dalam bidang pembinaan. Walaubagaimanapun, tidak ramai yang mengetahui kewajiban yang mentadbir para profesionalis ini. Seorang profesional tertakluk terhadap syatay-syarat di bawah badan berkanun. Arkitek di Malaysia khususnya tertakluk kepada Kod Kelakuan Profesional yang menyenaraikan secara teliti tugas-tugas, tanggungjawab dan kewajiban mereka. Arkitek mempunyai jangkaan yang tinggi terhadap kemahiran dan kemampuan membuat keputusan dan mempunyai tanggujawab terhadap kewajiban yang dikenakan diatas mereka. Arkitek yang telah dilantik oleh majikan dibawah perjanjian pekerjaan diharuskan bertugas sebagai agen kepada majikan tersebut. Dibawah perjanjian bersama majikan, arkitek tersebut diberikan kuasa untuk bertindak namun ianya terhad dan hanya boleh bertindak dibawah kuasa nyata yang diberikan oleh majikan. Terdapat had keatas kuasa arkitek dalam memberi arahan. Walaubagaimanpun, seorang arkitek mempunyai tanggungjawab persendirian untuk mengisukan sijil di bawah kontrak pembinaan bangunan. Tanggungjawab persendirian arkitek didalam pensijilan di bincangkan dibawah kes Sutcliffe melawan Thakrah dimana dinyatakan bahawa, arkitek yang diberi kuasa mengisukan sijil harus menjalankan tanggungjawab tersebut secara sendirian dan tidak tertakluk dibawah tanggungjawabnya sebagai agen majikan. Sebagai pengisu pengsijilan, arkitek harus membuat keputusan dan bertindak sendiri. Arkitek seharusnya bertindak adil dalam membuat keputusan yang melibatkan majikan dan kontraktor. Seorang profesional tidak mempunyai tanggungjawab untuk bersikap kesempurnaan. Seorang arkitek hanya perlu menjalankan kerjaya setakat mana seorang arkitek lain menjalankan kerjayanya sahaja. Walaubagaimanapun, jika arkitek tersebut telah melanggar tanggungjawab dan kewajiban keatasnya, beliau akan disabitkan kesalahan dibawah kecuaiannya sendiri. Namun, terdapat juga kes dimana arkitek merasa serba salah dalam menjalankan tanggujawab sebagai srkitek persendirian. Terdapat kes dimana majikan telah menyaman arkitek dibawah kesalahan kecuaian dengan tidak mngisukan sijil siap. Terdapat juga kes dimana arkitek berpendapat tidak mahu mengisukan pensijilan. Walaupun arkitek ini boleh disabit kesalahan, namun terdapat kes dimana arkitek tidak mengisukan pensijilan kerana mahu melindungi hak orang ketiga. Oleh demikian, kajian ini dijalankan adalah bagi mengkaji sejauh mana tanggungjawab arkitek boleh disabitkan dalam mejalankan tugas nya sebagai pensijil persendirian.

TABLE OF CONTENT

CHAPTER		PAGE			
	THE				
	SUP	ERVISOR'S DECLARATION			
	TIT	TITLE PAGE			
	DEC	DECLARATION			
	DED	DEDICATION ACKNOWLEDGEMENT ABSTRACT ABSTRAK TABLE OF CONTENTS			
	ACK				
	ABS				
	ABS				
	LIST	vii xi			
	LIST	T OF FIGURES	xii		
	LIST	T OF CASES	xiii		
1	INT	RODUCTION			
	1.1	Background of Study	1		
	1.2	Problem Statement	6		
	1.3	Objective of Study	6		
	1.4	Significance of Study	7		
	1.5	Research Methodology	7		
		1.5.1 Literature Review	8		
		1.5.2 Legal Case Analysis	8		
	1.6	Organization of Chapter	9		

		1.6.1	Chapter 1: Introduction	9
		1.6.2	Chapter 2: Architect's Duty and Liability	9
		1.6.3	Chapter 3: Research Methodology	10
		1.6.4	Chapter 4: Analysis and Discussion	10
		1.6.5	Chapter 5: Conclusion and Recommendation	on 10
	1.7	Concl	usion	10
2	ARC	HITEC	T'S DUTY AND LIABILITY	
	2.1	Introd	uction	11
	2.2	Profes	ssional Architect	12
		2.2.1	Definition of Architect	12
		2.2.2	Architect as Professional	13
		2.2.3	Architects Professional Duty	14
		2.2.4	Professional Liability	15
	2.3	Archi	tect as an Agent	18
		2.3.1	Definition of Agent	18
		2.3.2	Duties and Liabilities of Agent	19
	2.4	Archi	tect as Independent Certifier	20
		2.4.1	Definition of Independent Certifier	20
		2.4.2	Certificates in Construction	23
	2.5	Contr	actual Duty and Liability	27
		2.5.1	Definition of Contractual Duty	27
		2.5.2	Definition of Contractual Liability	28
		2.5.3	Express and Implied Terms of Contractual	
			Duty	29
		2.5.4	Architect's Contractual Duty	30
			2.5.4.1 Memorandum of Agreement	30
			2.5.4.2 PAM Contract 2006	31
		2.5.5	Architect's Statutory Duties	37
			2.5.5.1 Architect Act 1967	38
			2.5.5.2 Architect Rules 1996	39
			2.5.5.3 Architect (Scale of Minimum Fees)	
			Rules 2010	42

		2.5.6	Limitations of Contractual Liability	44
	2.6	Tortuo	us Duty and Liability	45
		2.6.1	Definition of Tortuous Duty	45
		2.6.2	Definition of Tortuous Liability	46
		2.6.3	Tortuous Duty towards Client	47
		2.6.4	Tortuous Duty towards Third Party	49
		2.6.5	Duty of Care	50
		2.6.6	Limitations of Tortuous Liability	53
	2.7	Concu	rrent Liability	53
		2.7.1	Concurrent Liability in Certification	55
	2.8	Conclu	asion	57
3	RES		METHODOLOGY	
	3.1	Introdu		58
	3.2		of Data	59
	3.3	Collect	ion of Data	61
	3.4	Researc	ch Framework	62
	3.5	Conclu	sion	64
4	A DT A	I NOTO	ND DIGGUAGION	
4			AND DISCUSSION	65
	4.1	Introdu		65
	4.2		ant Case	66
	4.3	Discus		79
	4.4	Conclu	ision	81
5	CON	ICLUSIO	ON AND RECOMMENDATION	
5	5.1	Introdu		82
	5.2		ch Conclusion	82
	5.3		ch Constrains	84
	5.4		imendations	85
	5.5	Conclu		85

REFERENCES & BIBLIOGRAPHY	86
APPENDICES	91

LIST OF TABLES

TABLE NO.	TITLE	PAGE	
2.1	List of Certificate Issued by Architect under		
	PAM Contract 2006	37	
4.1	Summary of principles in analysis of cases	80	

LIST OF FIGURES

FIGURE NO.	TITLE	PAGE	
3.1	Research Framework	63	

LIST OF CASES

CASE	PAGE
Adler v Dickson	
[1955] 1 QB 158	45
Bentsen v Taylor and Sons &Co (No 2)	
[1893] 2 QB 274	29
Blyth v Birmingham Waterworks Co	
[1856] 11 Ex 781	51
Bolam v Friern Hospital Management Committee	
[1957] 1 WLR 582	16, 52, 76
Bolton v Madden	
[1873] LR 9 QB 55	27
Burden Ltd v Swansea Corporation	
[1957] 1 WLR 1167	21, 24
Carr v IRC	
[1944] 2 AER 163	15
Camellia View Sdn Bhd v Envipro Sdn Bhd	
[2012] MLJU 1376	65, 70, 80

Caparo Industries Plc v Dickman	
[1990] 2 AC 605	69
Chambers v Goldthorpe	
[1901] 1 KB 624	22
Chin Sin Motor Works v Arosa Development	
[1992] 1 MLJ 23	23
Cooper v Langdon	
[1841] 9 M & W 60	20
Cooper v Wandsworth Board of Works	
[1863] 14 CB (NS) 180	22
Crown Estate Commissionaires v John Mowlem	
[1970] 70 BLR 1	23, 24
Day v Ost	
[1972] 2 NZLR 385	23
Donoghue v Stevenson	
[1932] UKHL 100	51, 53, 76
Dr Abdul Hamid Abdul Rashid & Anor v	
Jurusan Malaysia Consultants & Ors	
[1997] 3 MLJ 546	51, 54, 66, 73, 83
Emson Eastern Ltd (In Receivership) v EME Developments	Ltd
[1991] 55 BLR 114	25
Frederick Leyland & Co v Panamena Europea Navigacion	Cia
[1943] 76 Lloyd LR 113	78

George Hawkins v Chrysler (UK) Ltd & Burne Associates	
[1986] 38 BLR 40 (CA)	49
Greaves & Co (Contractors) Ltd v Baynham Meikle & Partners	
[1975] 1 WLR 1095 (CA)	3
Hadley v Baxendale	
[1854] EWHC J70	28, 47
Haley v London Electricity Board	
[1964] 3 All ER 185	51
Heaven v Pender	
[1883] 11 QBD 503	68
Henderson v Marrett Syndicates Ltd	
[1995] 2 AC 145	53, 54
Hiap Hong & Co. Pte Ltd v Ong Huat Development Co (Pte) Ltd	
[2001] 2 SLR 458 (CA)	66, 77, 80
Hock Wee Nurseries Sdn Bhd v Fajar Saga Sdn Bhd	
[2011] 7 MLJ 479 at 487	50, 51
JF Finnegan Ltd v Ford Sellar Morris Development Ltd	
[1991] 53 BLR 38	20
John Mowlem & Co Plc v Eagle Star Insurance Co Ltd	
[1992] 62 the BLR 126	23
Le Lievre v Gould	
[1893] LR 1QBD 497	16

Lembaga Kemajuan Tanah Persekutuan v Mariam & Ors	
[1984] 1 MLJ 283	47
Lok Kok Beng & 49 Ors v Loh Chiak Eong & Anor	
(2015) MLJU 261/ [2015] 4 MLJ 734	65, 66, 79
London Borough of Merton v Stanley Hugh Leach	
[1985] 32 BLR 51	76
Michael Sallis & Co Ltd v Calil & William F Newman & Associa	ites
[1987] 13 ConLR 68	56
Mona Oil Equipment & Supply Co v Thodensia Rlys	
[1949] 2 All ER 1014 at 1018	76
Nolox v Swinton & Pendlebury Borough Council	
[1958] 5 BLR 34 at 47	77
P&M Kaye Ltd v Hosier & Dickinson	
[1972] 2 All ER 121	26
Pacific Associates Inc & Anor v Baxter & Ors	
[1990] 1 QB 993	51, 56
Photo Productions Ltd v Securicor Transport Ltd	
[1980] AC 827	44
R v Architects' Registration Tribunal, Ex parte Jagger	
[1945] 2 All ER 131	12
RB Burden v Swansea Corporation	
[1957] WLR 167	24

Royal Brompton Hospital NHS Trust v Hammond & Ors	
[2001] EWCA Civ 206	17
Rylands v Fletcher	
[1866] LR 1 EX 265	46
Scheldebouw BV v St James Homes (Grosvenor Dock) Ltd	
[2006] All ER(D)51(Jan)	22
Scrivener & Anor v Pask	
[1866] LR 1 CP 715	20
Sim & Associates v Alfred Tan	
[1994] 3 SLR 169	48
Spandex Engineering (S) Pte Ltd v Defence Science & Techno	logy Agency
[2007] 4 SLR 100	69
Steven Phoa Cheng Loon & Ors v Highland Properties Sdn Bha	& Ors
[2000] 4 MLJ 200	4
Sutcliffe v Chippendale v Edmondson	
[1971] 18 BLR 149	24
Sutcliffe v Thakrah & Ors	
[1974] AC 727 5, 20, 21,	49, 72, 75
Syarikat Ong Yoke Lin Sdn Bhd v Giant Cash and Carry Sdn I	Bhd & Ors
[2000] 4 CLJ 733 (HC)	72
Tai Hing Cotton Mill Ltd v Liu Chong Hing Bank Ltd	
[1986] AC 80, 107	55

Thomas	ν	T	ho	m	as

[1842] 2 QB 851	27
Token Construction Co Ltd v Charlton Estates Ltd	
[1973] 1 BLR 50	23
Tuck Sin Engineering & Construction Sdn Bhd v Yee Heng Ma(M) Sdn Bhd	anufacturing
[2007] MLJU 416	24
Voli v Ingleewood Shire Council	
[1963] ALR 657	49
West Faulkner Associates v London Borough of Newham	
[1995] 11 Const. LJ 157	14
Westminster City Council v Jarvis & Sons Ltd	
[1970] 7 BLR 64	26
Yuen Kun Yeu v Attorney General of Hong Kong	
[1988] AC 175	68
Zazlin Zahira Kamarulzaman v Louis Marie Neube	
[1994] 4 CLJ 637	51

CHAPTER 1

INTRODUCTION

1.1. Background of Study

A painter that makes an art is often regarded as using his own expression and application of skills and imagination primarily produced for beauty and power¹, while architecture, as written by Vitruvius in Ten Books on Architecture², should possess the quality of firmness, usefulness and beauty. Usefulness in architecture is defined by its functionality towards specific need. Architecture has practical values that are not mere objects of beauty but also cost a great deal of money that serves a public (client) express wishes³.

Van Rensselaer (1890) describes the mutual obligation between architect and client as 'the reciprocal loyalty in trust and services'. Architect is something more than an artists and the client has a part to play, as his point of view is important. A client should come with his vision, preference, and practical desires of his needs, his demand and put his faith in the architect. He should put his trust in the architect who is an experienced planner in his field, to work out the

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¹ Oxford Dictionary

² Marcus Vitruvius Pollio (30-15 BC). De Architectura. Translated and published by M.H. Morgan (1914) Ten Books on Architecture. Harvard University

³ M.G. Van Rensselaer (1890). Client and Architect. North American Review Vol 151

⁴ Ibid

problem in his own way. The client need to trust the architect as much as he trusts professionalism of doctors or lawyers⁵, and accept that architects are not mere artist but are also competent in practicing their skills that they earn through education, graduate and post-graduate training and industrial experiences⁶.

With respect to the responsibility given, the architect should recognize its duty by delivering services that are up to his standard of professionalism, integrity and skills. Architects are under the duty to express his client's needs and not take matters without a cause. Architect is expected to do what is best for the client and to distinguish between what is desirable and what is necessary.

The nature and quality of architect-client relationship is critical for project success yet its management remains problematic⁷. For an industry that is easily riven by conflict, maintaining strong relationship between architect and client is crucial as there are many uncertainties, complex, fraught environment that would trump good judgment and problem solving. Architects with good management of knowledge and skills would increase client satisfaction⁸. This satisfaction level correlates with the product outcome delivered by architects. In Sim & Associates v Tan Alfred⁹,

"The normal measures of an architect's skill are that of ordinary skilled architect. An error of judgment may or may not amount to negligence. If the majority of architects would, under the circumstances, have done the same thing this normally provides a good defense"

⁵ Ibid

⁶ UIA (1999). Accord in Recommended International Standards of Professionalism in Architectural Practice. http://www.di.net/articles/professionalism-andethics-in-architectural-education/

⁷ Siva J. and London K. (2009) Architects and Their Clients: Relationship Analysis Using Habitus Theory. International Journal of Interdisciplinary Social Sciences. Common Ground Publishing.

⁸ Abanyie S.A., Botchway E.A., Kwofie T.E. (2014). The Relationship between Level of Architect's Professional Competencies and Client Satisfaction Level. Department of Architecture. University of Science and Technology Kumasi, Ghana.

⁹ [1994] 3 SLR R 169

Thus being said, as long as an architect acted as any professional man would, the client should be satisfied as he had acted to his standard of professional skill and care. Nonetheless, being professionals does not guarantee perfection. Lord Denning in the case of *Greaves & Co (Contractors) Ltd v Baynham Meikle & Partners*¹⁰ stated that,

"The law does not imply a warranty towards a professional man that he will achieve the desired result, but only a term that he will use reasonable care and skill. The surgeon does not warrant that he will cure the patient nor does the solicitor warrant that he will win the case"

By law, a design professional is only accountable for conformance to the standards of care as practiced by others under the same name. Practicing architects provide a professional service based on years of education and experience, hence by entering into a contract with an employer, the designer implies that they possess the "ordinary skills and ability" necessary to serve the employer's needs¹¹. A professional in construction industry is bound by two contracts;

- (i) The terms of his contract of employment
- (ii) The duties and obligations highlighted in the main contract between the employer and the main contractor.

A contract that involves professionals will incorporate express terms of the conditions of performance featuring words as *utmost skill and care*, and *professional standard of care and diligence*¹². Construction contract by their very

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¹⁰ [1975] 1 WLR 1095 (CA)

¹¹ D. Guckert, J.R. King (2002) Who Pays for The Architect's Mistakes. September/October 2002 Facilities Manager. University of Missouri-Columbia. www.appa.org

¹² Shirke S. (2009) Professional Negligence in Construction Industry. 2 MLJ clxii. Malayan Law Journal Articles.

nature is very complex and the parties are bound to experience complications in defining and distinguishing roles and responsibilities. In a standard form of building contract, a professional usually occupy an independent role between the parties in contract.

When a contract is being executed between two parties and one has failed in its obligation, the innocent party may recover damages for the loss. A famous case that brings architect's negligence to the eyes of Malaysian industry is in *Steven Phoa Cheng Loon & Ors v Highland Properties Sdn Bhd & Ors*¹³ where the purported architect violated local authority's order to stop construction works until appropriate drainage system for natural stream is incorporated in proposed layout plan in 1974 where 19 years later a landslide had brought down Block 1 of Highland Tower that is caused by collapses of high wall behind second tier car park. The collapse was found happened due to water stream. The judge, James Foong remarked that,

"I have reiterated my strong sentiments against this type of attitude of professionals whose only consideration is to guard and secure their own interest rather than their duties and obligations to those closely affected and the public on which so much faith and reliance are placed on them to carry out their professional duties. I need not elaborate further except to remind this defendant that he has to live out the rest of his life knowing truly well that he had contributed to the tragedy of Highland Towers."

Although architect may have act fairly according to his professional judgment, one might still cause disputes. In the case of *Lok Kok Beng & 49 Ors v Loh Chiak Eong & Anor*¹⁴, the architect (Respondent) was filed for an action for financial loss suffered by Appellants (purchasers of units of buildings in the named project) due to delay of 8 years of building completion. The delay was said being caused by negligence of the architect in his delay in obtaining

^{13 [2000] 4} MLJ 200

¹⁴ [2015] MLJU 261

certificate of fitness for occupation. However, the architect in his defense had actually acted to his duty of care as issuing certificate of fitness towards a project that is doubted of its safety thus would constitute to welfare issue of future users.

It is apparent that the architect owes duty of care to both employer and contractor. Lord Reid in the case of *Sutcliffe V Thackrah*¹⁵ stated that,

"The architect has two different typed of function to perform. In many matters, he is bound to act on his client's instructions whether he agrees with them or not, but in many matters requiring professional skill he must form and act on his own opinion. In all such matters, the architect will act in fair and unbiased manner, and it must therefore be implicit in the client's contract with the architect that he shall not only exercise due care and skill but also reach such decision fairly, holding the balance between his client and contractor (third party)"

Sutcliffe v Thakrah¹⁶ is the leading case in certifier's liability. Although the principle of determining architect's liability has long been established, the increasing development in construction industry nowadays displays the urgent need to define duties and extent of liability of construction professional. Therefore, the purpose of this research is to determine the extent of liability of architects specifically in issuing certificate.

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¹⁵ [1974] A.C. 727

¹⁶ sunra

1.2. Problem Statement

Architect is bound to act within contractual term with his client's instruction. Architect is also obliged to perform duty of care within his capabilities as a professional. Among duties of architect that are outlined in standard forms is to issue instruction, to order variation and to certify certificates. However there are limits to what architect can do without absence of powers by his client.

There had been past research conducted discussing on architect's liability in construction. However it had been identified that the scope of study on liability is limited to certain areas only. Among research topic that had tackle issues on architect's liability are design liability, inspection of work liability, and liability in making decision during construction stage. These past research create a gap in what this research will focus on.

Issuing certificates is within architect's independent skill and judgment however being an agent of client; he is in the midst to accord with client's instruction and not to act according to his own wish. This study is conducted to define the extent of architect's liability in issuing certificates either to comply with client's instruction OR to act on their professional duty of care.

1.3. Objective of Study

This research is conducted to determine the extent of architect's liability in issuing certificates.

1.4. Significance of Study

Architect's professional duties and responsibilities are without doubt complex in nature. The obligation imposed requires him to be technically competent and capable in arbitrate a judgment in his specialized field of work. This attributes will serve the Architect well and certainly minimize the likelihood of professional liability disputes with either of contracting parties.

However, there are cases where architect had caused loss in relating to issuing certificates, although he did act within his scope of work and duty of care. This research is conducted to determine the extent of liability of architect in issuing certificates.

1.5. Research Methodology

Research methodology is essential to develop a way to systematically solve research problem. There are various methods and techniques that might or might not be relevant as each method have different criteria of evaluating and is only applicable for certain problem¹⁷. Different research problem requires different methodology. This particular thesis is focusing on descriptive type of research where architect's liability will be measured through facts and information that is readily available, and makes critical findings using these materials. In legal research term, the thesis is can be categorized into doctrinal research as it focuses on investigating into legal rules, principles, and doctrines of law.

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¹⁷ Kothari C.R. (1990). Research Methodology Methods and Techniques. 2nd Ed. New Age International Publisher.

Generally, sources of information would be gathered through readings of provisions, articles and common law. These general readings would be used as basis to further analyze the research. In order to explicitly gather relevant and recent information, analysis of case law will be conducted. Case law analysis plays a vital role in interpreting statutes, arguments and conveying points of view¹⁸. Case law will be selected from possible sampling to explain principles used to determine architect's liability.

1.5.1. Literature Review

A descriptive type of research includes reporting accurate description of a situation where accuracy becomes major consideration and it maximizes the reliability of evidence collected ¹⁹. Firstly, basic information that is related to thesis keywords will be learned in order to have general comprehension and provide distinct scope of knowledge. In this research, data will be collected through readings of statutory law such as Architect Act 1967, together to be read with Architect Rules 1996 and Architect (Scale of Minimum Fees) 2010. This statutory will provide provision that is related to architect's duty and scope of work. Furthermore, articles that relates to professional liability towards client and third party will be studied as it will provide the basis to the insights of research objective.

1.5.2. Legal Case Analysis

This research uses case law analysis to demonstrate interpretive methods and outcome. A descriptive thesis research as this would requires evidences from practical applications to prove literature principles. Relevant

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¹⁸ Hsieh A. (2012). Using Cases in Legal Analysis. The Writing Center at Georgtown University Law Center.

¹⁹ Supra 9

data would be extracted from cases which were primarily obtained from Malaysia Law Journal via Lexis-Nexis website. Analysis of data will be conducted specifically on cases that are pertinent towards architect's liability in issuing certificates.

1.6. Organization of Chapter

This research consists of five chapters that were thoughtfully sequenced and each chapter focuses on different subject to explore. Brief description of each chapter is as follows;

1.6.1. Chapter 1

This chapter is the introduction to what the thesis is. It briefly introduce the literal and practical background of the thesis including, the objective of the research, problem statement, scope of research, and the methodology to achieve the objective.

1.6.2. Chapter 2

This chapter focuses on establishing the keywords such as architect and liability. It would include establishing what architect is either as independent professional or as an agent of a client. Moreover, architect's contractual and tortuous duty will also be explained through analysis of principles. There would also be analysis on governing bodies that outlined architect's duty as certifier.

1.6.3. Chapter 3

This chapter will discuss on the methodology used to collect data, and how a data is sampled. The methodology discussed will focus on developing keywords and finding suitable cases that relates to objective of the research.

1.6.4. Chapter 4

This chapter would explicitly explain the analysis of selected cases that is related to research objective. The analysis would include background facts, issues in disputes, and the principles undertaken by court.

1.6.5. Chapter 5

This chapter would summarized and conclude findings that are gathered through literature review and case analysis. There would also be recommendation of future research that relates to findings.

1.7. Conclusion

This chapter is used to establish basic background of what the whole research would be. From background study, the author had managed to inaugurate problem statement that is thus used to form objective of the research. This chapter also contains the significance of the research topic and methods to establish a finding.

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