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ABN 77 079 173 194

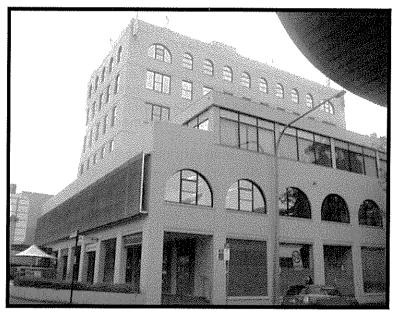
Asbestos Survey 2013

For

The Owners Corporation for

Church Street Corporate Centre
410 - 422 Church Street
Parramatta NSW 2151

Strata Plan 58457



Inspection	n Details
Date of inspection:	11/07/2013
Inspector name:	Robert Stevens





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Our Reference: 137839

11 July 2013

The Owners Corporation for **Church Street Corporate Centre** 410 - 422 Church Street Parramatta NSW 2151

Dear Committee Members.

Thank you for using Solutions in Engineering for your Asbestos Survey. This survey has determined that Asbestos or Asbestos Containing Materials have been identified during our inspection of the common areas of this property.

Attached is the report compiled by a safety inspector, who has the appropriate experience and has undertaken specific training to qualify as a 'competent person' as required by legislation. The report contains;

An Inspection Summary Including the date and details of the person conducting this inspection, the location and condition of the Asbestos or ACM identified on site and a hazard assessment summary table. Potential health risks to occupants of the building because of the

Safety Information

presence of asbestos or ACM.

The purpose of undertaking this survey was to prevent any worker or occupier unknowingly uncovering or causing damage to asbestos on site, potentially releasing airborne fibres, which would cause harm to themselves and others during such an incident. To fulfil this objective there are three things that need to be done to meet full safety compliance.



- 1. Warning labels and signage identifying the location of the asbestos need to be installed on site. Warning labels will be provided for installation, and warning signs will be installed by Solutions in Engineering unless directed otherwise.
- 2. An asbestos register must now be prepared and be easily accessible for each occupant and anyone entering the building to perform work to review and update as required.
- 3. An Asbestos Management Plan (AMP) is to be made accessible on site for workers and others who may be impacted by the presence of asbestos. The AMP details who is responsible to implement asbestos related safety measures and what those control measures will be.

Solutions in Engineering can provide a simple 'one step' solution to meet both of these outstanding compliance requirements. To order please remit the completed order form at the back of this document.

Our Safety Team are available to assist you with any queries you may have or any issues that require further clarification, please call us on 1300 136 036.

Yours Sincerely,

The Team at Solutions in Engineering

INSPECTION SUMMARY REPORT

Assessed by: Robert Stevens Assessment date: 11/07/2013 Reassess risk regularly, particularly when

- There is evidence that the risk assessment is no longer valid; A significant change is proposed in the work area (in place or in work practice); There is a change in the condition of the ACM; The ACM has been removed, enclosed or sealed.

	Sample No			
	Control Measure	- Elimination - Substitution - Substitution - Substitution - Engineering/Isolation Notes - Administrative section) - Behaviour - PPE		
	Risk Level	(see the Report Notes section)		
	Current Controls	What controls are currently in place including abeling)?		
mmary Table	Work in adjacent areas	What work is likely to What controls are be conducted in the currently in place adjacent areas? (including labeling)?		
Assessment Su	Condition			
Asbestos Hazard Assessment Summary Table	Asbestos Item and Description		No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.
	Location		Common Property	Common
	Photo		Photo 1: External surfaces	Photo 2: External surfaces on roof areas

ο ·			
Sample			
Control Measure Sample No			
Risk Level			
Current Controls			
Work in adjacent areas			
Condition			
Asbestos Item and Description	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.
Location	Property Property	Property	Property
Photo	Photo 3: External surfaces	Photo 4: External surfaces	Photo 5: Ground floor foyer

	Photo 8: Level 1 fire stairs fire door	Common Property	The fire rated door at fire	GOOD - No signGe of damage orrespectively	Q E E
Liker			stairs on level 1 is presumed to contain asbestos, although it is	to weather, non- friable	
\			not possible to test the encapsulated material to determine its composition		
		- Personal desired	without removing and breaking the door frame.		

Photo	Location	Asbestos Item and Description	Condition	Work in adjacent areas	Current Controls	Risk Level	Control Measure	Sample No
Photo 6: Typical lobby ceiling	Common	No asbestos containing materials (ACM) identified.						
Photo 7: Lobby Ross Street foyer	Common	No asbestos containing materials (ACM) identified.						
Photo 8: Level 1 fire stairs fire door	Common	The fire rated door at fire stairs on level 1 is presumed to contain asbestos, although it is not possible to test the encapsulated material to determine its composition without removing and breaking the door frame.	GOOD - No signGeneral of damage orrepairs ar deterioration duemaintenance to weather, non- friable	💆	None	P3	Administrate, control or remove access	



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Current Risk Control Measure Sample Controls Level No		one P3 Administrate,	access		None P3 Administrate,	access			 Mark de la constante de la con						
Work in adjacent areas		signGeneral	or damage or epairs and deterioration duemaintenance to weather, non-friable		signGeneral	deterioration due maintenance	-uou								
Condition	eq.	GOOD - No signGenera	1.5		GOOD - No		to weather, non- friable)		 o	 o uc	 o uc	 o uc		o uc
Asbestos Item and Description	No asbestos containing materials (ACM) identified.	TAXABLE DATE OF THE PROPERTY O	The fire rated door at fire stairs on level 3 is presumed to contain asbestos, although it is not possible to test the	determine its composition without removing and breaking the door frame.		The fire rated door at fire	stairs on level 4 is presumed to contain	asbestos, although it is	not possible to test the	not possible to test the encapsulated material to determine its composition	not possible to test the encapsulated material to determine its composition	not possible to test the encapsulated material to determine its composition	not possible to test the encapsulated material to determine its composition without removing and	not possible to test the encapsulated material to determine its compositic without removing and	not possible to test the encapsulated material to determine its compositio without removing and
Location	Common	Common	A Loberty		Common	riopeity									
Photo	Photo 9: Level 2 fire stairs fire door	Photo 10: Level 3 fire stairs fire			Photo 11: Level 4 fire stairs fire										
				10000			<u>/</u>								

23 July 2013

Photo	Location	Asbestos Item and Description	Condition	Work in adjacent areas	Current Controls	Risk Level	Control Measure	Sample No
Photo 12: Level 5 fire stairs fire door	Common	No asbestos containing materials (ACM) identified.						
Photo 13: Level 6 fire stairs fire door	Common	The fire rated door at fire stairs on level 6 is presumed to contain asbestos, although it is not possible to test the encapsulated material to determine its composition without removing and breaking the door frame.	GOOD - No signGeneral of damage orrepairs ar deterioration duemaintenance to weather, non- friable	2	None	P3	Administrate, control or remove access	
Photo 14: Basement fire stairs fire door	Common	The fire rated door at fire stairs at basement is presumed to contain asbestos, although it is not possible to test the encapsulated material to determine its composition without removing and breaking the door frame.	GOOD - No signGeneral of damage orrepairs al deterioration duemaintenance to weather, non- friable	2	None	6	Administrate, control or remove access	



Sample No			
Control Measure			
Risk Level			
Current Controls			
Work in adjacent areas			
Condition			
Asbestos Item and Description	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.
Location	Common	Common	Common
Photo	Photo 15: Ross Street fire stairs fire door	Photo 16: Ross Street fire stairs fire door at entry foyer	Photo 17: Ross Street fire stairs fire door

Sample No			
Control Measure			
Risk Level			
Current Controls			
Work in adjacent areas			
Condition			
Asbestos Item and Description	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.
Location	Common	Common	Common
Photo	Photo 18: Ross Street fire stairs level 1 fire door	Photo 19: Level 1 Air conditioning room	Photo 20: Level 5 Air conditioning room

Sample No			
Control Measure	Administrate, control access	Administrate, control access	
Risk Level	P4	P4	
Current Controls	None	None	
Work in adjacent areas	Electrical	Electrical	
Condition	GOOD - No signElectrical of damage or deterioration due to weather, non-friable	GOOD - No sign Electrical of damage or deterioration due to weather, non-friable	
Asbestos Item and Description	The electrical meter backing panel on ground floor is presumed to contain asbestos.	The electrical meter backing panel in the main electrical back board panel is presumed to contain asbestos.	No asbestos containing materials (ACM) identified.
Location	Common	Common	internal Inspection
Photo	Photo 21: Ground floor electrical back board panel	Photo 22: Main switch room electrical back board panel	Photo 23: Suite 61 office area

Sample			
Control Measure			
Risk Level			
Current Controls			
Work in adjacent areas			
Condition			
Asbestos Item and Description	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.
Location	Inspection	Inspection	Inspection
Photo	Photo 24: Suite 62 office area	Photo 25: Suite 54 office area	Photo 26: Suite 52 training and kitchen area

Sample No	1		
Risk Control Measure Level	Administrate, control access	Administrate, control access	
Risk Level	P4	P4	
Current Controls	None	None	
Work in adjacent areas	and ance	ηd	
Condition	GOOD - No sign General of damage orrepairs al deterioration duemaintenance to weather, non-friable	GOOD - No signGeneral of damage orrepairs al deterioration duemaintenance to weather, non- friable	
Asbestos Item and Description	The suspended ceiling infill panel sheets are made from sheeting which has been known to contain asbestos	The suspended ceiling infill panel sheets are made from sheeting which has been known to contain asbestos	No asbestos containing materials (ACM) identified.
Location	Inspection	Inspection	Inspection
Photo	Photo 27: Suite 41 suspended ceiling infill panels	Photo 28: Suite 41 suspended ceiling infill panels	Photo 29: Suite 32 Storeroom

Sample No			
Control Measure			
Risk Level			
Current Controls			
Work in adjacent areas			
Condition			
Asbestos Item and Description	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.
Location	Inspection	Inspection Inspection	Inspection
Photo	Photo 30: Suite 32 general office area	Photo 31: Suite 26 general office area	Photo 32: Suite 23 office area (and the control of

Sample No			Sample 1 - NAD, OF
Control Measure			O
Risk Level			
Current Controls			
Work in adjacent areas			
Condition		ing dinge	
Asbestos Item and Description	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.
Location	Inspection	Inspection	Inspection
Photo	Photo 33: Suite 22 office area	Photo 34: Suite 14 office area	Photo 35: Suite 14 Air Internal conditioning / storeroom ceiling Inspection

Sample No			
		· · · · · · · · · · · · · · · · · · ·	
Measu			
Control Measure			
Risk			
Current			
Work in adjacent areas			
Condition			
Asbestos Item and Description	No asbe materia	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.
Location	Inspection	Inspection	Inspection
Photo	Photo 36: Suite 12 general office area	Photo 37: Suite 10 general office area	Photo 38: Suite 11 office area general

Sample No			
Control Measure			
Risk Level			
Current Controls			
Work in adjacent areas			
Condition			
Asbestos Item and Description	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.
Location	Inspection	Common	Internal Inspection
Photo	Photo 39: Suite 1 general office area	Photo 40: Ross Street level 3 foyer	Photo 41: Stone ink general office

Risk Control Measure Sample Level No		
Work in Current adjacent areas Controls		
Condition	'	70
Asbestos Item and Description	No asbestos containing materials (ACM) identified.	No asbestos containing
Location	Inspection	Internal Inspection
Photo	Photo 42: Suites 2, 3, & 4 high ceilings	Photo 43: Suites 2, 3, & 4 upper office areas

Sample No			
Control Measure			
Risk Level			
Current Controls			
Work in adjacent areas			
Condition		, . .	
Asbestos Item and Description	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.
Location	Inspection	Inspection	Inspection
Photo	Photo 45: Suites 2, 3, & 4 general office areas	Photo 46: Suite 34 general office area	Photo 47: Suite 34 storeroom ceiling

Sample No	, , , , , , , , , , , , , , , , , , , ,		
Control Measure Sc			
Risk			
Current Controls			
Work in adjacent areas			
Condition			
Asbestos Item and Description	No asbestos containing materials (ACM) identified.	No asbestos containing materials (ACM) identified.	
Location	Common	Common	
Photo	Photo 48: Toilet ceilings common to all levels	Photo 49: Toilet ceilings common to all levels	Photo 50: ACM sign fixed to main switchboard entry door MAIN SWITCH BOARD

REPORT NOTES

Priority Levels

The ultimate goal of the asbestos management and control regime is for all workplaces to be free from ACM. This goal will not be achieved overnight, however, and so it is important that all ACM be managed and controlled depending on the risk it poses. As such, in the Inspection Summary Report, each item of presumed or confirmed ACM is given a 'Priority Level.' Ranked between a priority 1 for a high risk incidence through to a priority 4, for a low risk of exposure, which indicates how it should be managed. The different Priority Levels are explained below.

Priority Level		Meaning & Recommended Control Measure
P1	Immediate Action Required	Based on the condition of the ACM there is an indication of an immediate or elevated health risk to workers. The ACM has been identified as High Risk, and cannot be controlled through enclosure, encapsulation or sealing. Access to the area containing the ACM should be restricted, and the ACM should be safely removed immediately.
P2	High Risk	Based on the condition of the ACM, the likelihood that it will be disturbed, and the likelihood of a person being exposed to respirable asbestos fibres, the ACM poses a potential health risk to workers in their current state. This risk is determined as requiring immediate action of the preferred control measure, elimination. Immediate removal of the asbestos containing materials is recommended, however control measures to stablise and isolate the material from assess by any non essential workers with regular monitoring of the condition of the material is the minimum that would be acceptable, until asbestos removal can be arranged.
P3	Moderate Risk	Based on the condition of the ACM, the likelihood that it will be disturbed, and the likelihood of a person being exposed to respirable asbestos fibres, the ACM does not present an immediate health risk unless further disturbed. Control measures must be implemented to undertake any necessary repairs and maintenance and protect these materials from further damage, including installation of warning signs. Reassessment of this priority rating should be undertaken when any change to the work environment or the work activity within the environment is planned.
P4	Low Risk	Products or bonded ACM that pose low health risk to workers. This material is currently undamaged, stable, non-friable, within a low assessable area. Control measures to protect these materials from damage would include identifying materials with warning signs and providing asbestos awareness instruction to workers by way of workplace training. Reassessment of this priority rating should be undertaken when any change to the work environment or the work activity within the environment is planned.

Some asbestos is more vulnerable to damage and more likely to release airborne asbestos fibres than others, however in general, the materials which contain a high percentage of asbestos with less bonding agent are more easily damaged. For example, asbestos insulation and lagging can contain up to 85% asbestos and are likely to release fibres. In comparison, AC contains only 10-

15% asbestos and as it is tightly bound, the material will only give off fibres if it is badly damaged, broken or is worked on.

No matter which priority level the asbestos has been indicated in our risk assessment, should any renovation, maintenance or demolition work involving asbestos or asbestos related materials (ACM) be planned, please ensure the persons involved can confirm their ability and intention to comply with the requirements for 'How to Safely Remove Asbestos', available from www.safeworkaustralia.gov.au.

Report Limitations

This is a 'Common Areas'/Workplace Survey designed to meet the specific needs of the Body Corporate. Areas inspected do not include private property, e.g. balconies and inside individual units as the Owner of a private dwelling is not required to comply with the regulation.

It is not always possible to view all areas of the building as access is not physically possible and or would involve the demolition or partial demolition, or work off ladders. As Solutions in Engineering inspectors perform all on site inspections alone, they are unable to meet the legislative obligations for OH & S with regard to these activities.

As a general guide, Asbestos Containing Materials (ACM), if stable and inaccessible, should be left in situ until demolition, partial demolition or renovation. Where in situ asbestos materials are in a stable condition, but accessible, they should be controlled appropriately through encapsulation, sealing, enclosure or removal. However, ACM that is friable, poorly bonded or in an unstable condition, must be removed. Please note that if ACM is to be removed, removal must be done in accordance with the Safe Removal of Asbestos Code Of Practice.

Where access was unavailable to the roof we have used the latest available aerial photos, coupled with information from the on-site inspection and additional information we have obtained regarding the materials used, in order to make the determinations within this report. If the roof has been changed since the date of the aerial photo then the recommendations regarding the presence of Asbestos Containing Material on the roof may not be applicable.

Access Limitations

 In some instances, ACM may be present in areas that cannot be accessed without implementing destructive sampling techniques. As such, it may not be possible to positively identify the presence of all ACM on the property. Where there is reason to suspect ACM in areas which cannot be inspected, we will presume it to be present and recommend that appropriate measures be taken.

Sampling

- Only laboratory analysis of samples of the particular material can conclusively identify the
 presence, type, and proportion of asbestos. Samples of paint, insulation material and other
 building materials are taken and subjected to tests by an independent testing agency.
 - Solutions in Engineering cannot conclusively assess the presence or absence of Asbestos and rely on the results of these independent tests (where conducted). Solutions in Engineering will forward to the recipient of the Asbestos Survey any report or findings of the independent testing agency, in the form provided by the independent testing agency, when they become available.
- If it is unreasonable to collect sample material, due to accessibility or potential to cause damage to the area, making the release of airborne asbestos fibres more likely, the law specifies that our inspector, as a competent person, can presume the presence of asbestos, or asbestos containing materials based on their observations and experience, and that their

presumption requires the steps for asbestos safety compliance to be met by the person in control of that workplace.

Such areas that may require our inspector to make informed presumptions about the likelihood of the presence of asbestos or ACM include:

- wall cavities
- beneath floor coverings
- penetrations in solid wall cavities and concrete floor slabs
- pipework in wall cavities
- heater banks in air conditioning ductwork
- fire doors
- inaccessible service ducts/risers
- Lift shafts
- Underground piping

All services provided by Solutions in Engineering are supplied on the basis of 'Supply Terms and Conditions' which are available from our Office and from our website www.solutionsinengineering.com

ACM Labels

Section 424 of the Work Health and Safety Regulation 2011 requires that, where asbestos or ACM has been identified on your property, the presence and location of the asbestos or ACM must be clearly indicated by affixing a label on the material or in immediate proximity to the material. In order to meet your obligations, we have installed signs at the main entrances to your building. In terms of labelling areas that contain asbestos around the building, we have provided labels for you. Many clients do not like the aesthetics of labels being installed around their building and it is their opinion that the signage at the entrance, provision of the asbestos management plan and register onsite and a reminder to check these documents in their engagement documentation is a sufficiently robust asbestos risk management approach. Please be aware that until an appropriate warning label has been affixed to materials identified in this report as containing asbestos, you may not be compliant with Section 424 of the Work Health and Safety Regulation 2011.

ACM Signs

Where Solutions in Engineering has been directed not to install warning signs upon identifying asbestos or ACM on your property, these signs will be provided to you for installation. These signs should be installed at the main entrances to the common property. Please be aware that until the signs provided are installed at the main entrances to the common property, you may not be compliant with Section 424 of the *Work Health and Safety Regulation 2011*.

HARMONISED HEALTH AND SAFETY LAWS SPECIFICALLY ADDRESS THE SAFE PRACTICE REQUIREMENTS RELATED TO ASBESTOS MANAGEMENT

The Commonwealth and each state and territory government have agreed to harmonise their work health and safety laws, including Regulations and Codes of Practice (COPs), so that they are similar in each jurisdiction. In July 2008, the Council of Australian Governments (COAG) signed the Intergovernmental Agreement for Regulatory and Operational Reform in OHS (IGA).

When did changes to the WHS Act, Regulations and updated COPs come into effect?

The Commonwealth and each state and territory is required to enact laws that reflect the model work health and safety laws. Commonwealth, ACT, Northern Territory, QLD and NSW adopted the model on 1st January 2012. VIC and Tasmania have delayed the adoption of the model until 1st January 2013, SA and WA have yet to identify a date they will adopt the model. Model Codes of Practice are being developed and implemented at the same time as the model WHS Regulations. This survey meets the standards for compliance as detailed in the model Code of Practice for 'How to Manage and Control Asbestos in the Workplace'.

Asbestos Management

From 1 January 2012 the law will require the person or persons in control of a workplace in a building, all or part of which was built under an approval given by a local government before 2004, meet certain obligations with respect to asbestos under the *Work Health and Safety Regulations* 2011. (Details of these obligations are specified in the Codes of Practice relating to Asbestos control, asbestos removal and warning signage and labelling.)

Many of these pre- 2004 buildings are likely to contain some asbestos or asbestos based products installed for a variety of functional uses such as fire protection, and thermal and acoustic insulation. As these buildings age, are maintained, remodelled or demolished, the potential for exposure to asbestos fibres increases for:

- employers, self-employed persons, and workers who:
 - work in these buildings; or
 - work on remodelling, maintenance or demolition of these buildings; and
- members of the public who occupy or visit these buildings.

These regulatory provisions relating to the on-site management of in situ asbestos materials and product are intended to prevent or minimise asbestos-related disease by reducing the risk of exposure among persons in workplaces where asbestos and asbestos-containing materials (ACM) are present, particularly where those persons are required to do work on the building, such as tradespersons and maintenance workers.

Specifically, the obligations of a person with management or control of a workplace with relation to asbestos apply only to workplaces in buildings built or given building approval prior to 1 January 2004, as these buildings are most likely to contain ACM installed for a variety of functional uses such as fire protection and thermal and acoustic insulation or cladding.

The regulations require compliance with the National Occupational Health and Safety Commission (NOHSC, now known as the Australian Safety and Compensation Commission (ASCC) Codes of Practice with relation to asbestos for the on-site management of asbestos and ACM. The Codes of Practice impose a duty on the person in control to ensure that a process is undertaken to:

- (a) investigate the premises for the presence or possible presence of ACM;
- (b) develop and maintain a register of the identified or presumed ACM;
- (c) develop and maintain an asbestos management plan;
- (d) assess the condition of any ACM that are found and the associated asbestos risks:

- (e) develop measures to remove the ACM or otherwise to minimise the risks and prevent exposure to asbestos; and
- (f) ensure the control measures are implemented as soon as possible and are maintained as long as the ACM remain in the workplace.

An owner of structure used for domestic residential purposes is not required to comply with the regulation. However, where any part of a structure is used as a workplace, giving rise to a "mixed use" situation, the regulation will apply to all parts of the structure associated with that workplace.

The common property areas of a strata title building will be a workplace for the purposes of the Regulation.

HEALTH RISKS OF ASBESTOS

The NOHSC Codes of Practice describe Asbestos as 'the fibrous form of mineral silicates belonging to the serpentine and amphibole groups of rock-forming minerals.' It was used in more than 3,000 products, including heat-resistant textiles (cloth, padding and board), asbestos cement products (sheets and pipes), special filters for industrial chemicals, thermal insulation products (pipe and boiler insulation), friction materials (clutch plates, brake linings), gaskets, floor tiles, roofing materials, packing materials, paints and protective paper.

Inhalation of asbestos has been linked to three respiratory diseases: asbestosis, mesothelioma and lung cancer. The latency period between exposure to asbestos and the onset of the diseases is generally between 15 and 40 years, with symptoms generally not displaying until the advanced stages of illness. Asbestosis and mesothelioma cannot be effectively treated, and most persons suffering from mesothelioma die within twelve months of diagnosis.

Inhalation of airborne asbestos fibres can cause death and therefore concentrations of airborne asbestos are a risk that must be controlled. Airborne asbestos fibres can result from: the release of asbestos fibres through the performance of many ordinary tasks such replacing certain types of ducting or insulating materials around items of plant, accidental contact with asbestos materials causing the fibres to break free, and failure to adequately maintain an asbestos containing material resulting in the release of asbestos fibres.

Where asbestos is present the risk to owners and managers is significant both in terms of health and legal liability, particularly if measures to manage this risk are not in place.

Annual Re-assessment

It is necessary to check the condition of the sabestos and ACM on the property, on a regular basis to ensure that any deterioration and/or alteration of such material or the environment in which it is located is identified are addressed. Changes to the asbestos and ACM on the property will require and update to the Asbestos Register and changes to the Asbestos Management Plan to ensure that the property remains free of associated risks to health and safety.

To ensure safety compliance is maintained please arrange for an asbestos reassessment package annually.

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Inspector Name:	
Inspector Name:	
Inspector Name:	
Inspector Name:	
Inspector name: Robert Stevens	11 July 2013
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Signature of Inspecting Officer	Date of Inspection
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PARSONS BRINCKERHOFF

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ABN 80 078 004 798

NCSI Certified Quality System ISO 9001

Certificate of Analysis

CLIENT: Solutions In Engineering CERTIFICATE NO: 2160856B-9094

CLIENT ADDRESS: PO Box 1584 DATE SAMPLED: 11/07/2013

Milton QLD 4064

 TELEPHONE:
 1300 136 036
 DATE RECEIVED:
 17/07/2013

 FAX / E-MAIL:
 enquiry@solutionsie.com.au
 DATE ANALYSED:
 17/07/2013

CONTACT: Nigel Hamilton-Smith

LOCATION: Church Street Paramatta - Corporate Centre Owners SAMPLED BY: As Received

Corporation

TEST METHOD: Qualitative identification of asbestos types in bulk samples at Parsons Brinckerhoff Brisbane Laboratory by

polarised light microscopy, including dispersion staining techniques using Parsons Brinckerhoff in-house method No.1, AS4964 (2004) and NATA accreditation No. 9607. This document is issued in accordance with NATA's accreditation requirements. Accredited for compliance with ISO/IEC:17025. The results of tests, calibrations and or measurements included in this document are traceable to Australian/national standards.

<u>Lab</u> Number	Sample Id	Sample Description	<u>Sample</u> Dimensions	Identification Type
		VIII.	<u>cm</u>	
M001	Sample 1 - Level 3 Suite 14	Vermiculite	1 x 1	NAD - OF

LEGEND:

NAD - No Asbestos Detected

CH - Chrysotile Asbestos Detected
A - Amosite Asbestos Detected
C - Crocidolite Asbestos Detected

UMF - Unknown Mineral Fibres Detected SMF - Synthetic Mineral Fibres Detected

OF - Organic Fibres Detected Hand picked refers to small discrete amounts of asbestos distributed unevenly in a large body of non asbestos material.



ACCREDITED FOR TECHNICAL COMPETENCE

Notes:

If no asbestos is detected in vinyl tiles, mastics, sealants, epoxy resins and ore samples then confirmation by another independent analytical technique is advised due to the nature of the samples.

The results contained within this report relate only to the sample(s) submitted for testing. PB accepts no responsibility for the initial collection, packaging or transportation of samples submitted by external persons. NATA does not accredit sampling. This document may not be reproduced except in full.

Approved Identifier

Name: Michael Shepherd

Approved Signatory

Name: Michael Shepherd

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AUTHORISATION DATE 17/07/2013

