# FIRE & LIFE SAFETY MANAGEMENT & USE EMERGENCY FIRE PLAN

# **FOR**



# 15 Astor Terrace BRISBANE, Qld 4000

**Date Created - December 2014** 

Prepared by: -



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# QDC MP 6.1 – Maintenance of fire safety installations Schedule 2 - Occupiers Statement



#### 1. DOCUMENT CONTROL SHEET

#### 1.1 Contact for Enquiries and Proposed Changes

If you have any questions regarding this document, or a suggestion for improving this document please contact:

> Name **Property Manager**

**Business** De Martini Fletcher Property

Address L10, 46 Edward Street

Brisbane, QLD 4000

Phone (07) 3211 2033/ 0410 258 547

**Email** property@demartini.com.au

Astor Terrace Partnership **Property Owner** 

Address c/- De Martini Fletcher

> L10, 46 Edward Street Brisbane, QLD 4000

Phone 0484 003 475

Fire Safety Advisor James C Hatch

Phone (07) 3219 4340

Mobile 0411 188 466

**Email** Jim@jameschatch.com.au

**Date of Qualifications** Feb 2021

RTO issued qualifications Chubb Training

Person Responsible for

**Evacuation Co-ordinator** 

**Property Manager** 

Phone

0401 258 547

Fire Evacuation and First

Response Instructor

Mark Jones (FSA)

Phone

0412 450 741

**Email** 

mark@jameschatch.com.au

Date of Instructions

Refer Record of Training (Section 16)

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<sup>-</sup>Management in Use Emergency Fire Plan



#### 1.2 Record of Issues

Issue No	Issue Date	Review By	Nature of Amendment
001	Dec 2014	JCH	Implementation Issue
002-6	2015-2019	JCH	Annual Review - updates
007	Sept 2020	JCH	Update Section 1 + Evac Signs
800	Sept 2021	JCH	Annual Review – Update Section 1
009	Sept 2022	JCH	Annual Review – Update Section 1

#### 1.3 Disclaimer

Whilst all care has been taken by the Author to ensure that the information contained in this Fire & Life Safety Management & Use Emergency Fire Plan is suitable for the site specified, we make no statements, representations or warranties about the accuracy, completeness or performance of the information. We disclaim all responsibility and liability (including negligence) for all expenses, losses, damages and costs you might incur as a result of the information being inaccurate in any respect or arising out of the performance of this Fire & Life Safety Management & Use Emergency Fire Plan.

The Author holds no responsibility for updating or the keeping of copies of this Fire and Evacuation Plan once the final document has been accepted by the client. It is the responsibility of the purchaser of this Fire and Evacuation Plan to keep it up to date and to make any changes as they may occur.

#### 1.4 Copyright

The intellectual property rights in this Fire & Life Safety Management & Use Emergency Fire Plan are owned by the Author. You may reproduce all or part of this manual for your own internal use in establishing and maintaining emergency procedures for the site specified in this Fire & Life Safety Management & Use Emergency Fire Plan. You may not use the Fire & Life Safety Management & Use Emergency Fire Plan (or any reproductions of it) for establishing or maintaining emergency procedures at other sites or for commercial purpose.



#### 2. POLICY RELATING TO EMERGENCY PLANNING

For compliance with the Fire & Rescue Act of Qld and the Building Fire Safety Regulations of Queensland 2008 a Fire Evacuation Plan must be established and maintained with annual reviews.

It is the policy that in individual buildings and building complexes, there shall be appropriate plans to control all types of emergency situations that can affect staff safety, corporate assets, or the continuity of services. These plans are required to include the orderly evacuation of personnel from the building where emergency conditions necessitate such action.

Management is responsible for the maintenance of all special services and the occupational health and safety in all common areas under their supervision. They are also responsible for the care and upkeep of equipment and the support for training of staff.

This Building will comply with all current requirements of legislation and standards of the Queensland Fire and Rescue Service, the Building Fire Safety Regulation 2008 and the Australian Standard for Emergency Control Organization and Procedures for Buildings (AS 3745 – 1995) if this plan and the advice given therein is implemented and followed.

Failure to comply with the regulations incurs penalty points, which may result in a fine by Queensland Fire and Rescue Service.

The effectiveness of action during emergencies relies not only on the organisation and facilities contained in emergency plans, but also the correct operation of the Life Safety and in the co-operation of all tenants.

This Fire & Life Safety Management & Use Emergency Plan specifies the relevant organisation and actions to enable the effective control of an emergency within the confines of 15 Astor Terrace, Brisbane, Qld 4000

#### 3. IMPLEMENTATION CHECK LIST

The successful implementation of these emergency procedures relies on confirmation that the following actions have been taken and completed by the Management: -

- Fire Plan and Instructional poster prepared and installed.
- Each separate Tenant in the building should ensure that personnel are appointed to the Emergency Control Organization (ECO):

Area Fire Wardens (one per tenancy) Wardens (per tenancy)

The effectiveness of action during emergencies relies not only on the organisation and facilities contained in emergency plans, but also in the co-operation of Tenancy Staff.

- Emergency procedures instructional literature for staff circulated and copies available for new staff or visitors. Induction training program to ensure new employees are aware of the emergency arrangements introduced.
- General Evacuation, Evacuation Coordination and First Response training organised (Annual training arranged by the Property Management).

<sup>15</sup> Astor Terrace, Brisbane, Qld 4000 -Management in Use Emergency Fire Plan



- Regular tests of fire equipment conducted and recorded. (Test to be carried out in accordance with the relevant Australian Standards i.e., AS 1851.2005)
- Regular Fire Safety Checks carried out.
- Annual testing of all equipment associated with the Fire Services
- Regular tests of Emergency & Exit lighting conducted and recorded. (Test to be carried out in accordance with the relevant Australian Standards i.e., AS 2293)
- Maintaining current and correct Records of services in fire resistant cabinet.

#### 4. EDUCATION AND TRAINING

From time to time educational and training sessions on both emergency evacuation and fire safety should be conducted. All Staff are urged to participate fully.

The minimum requirements for training are:

#### **General Evacuation and Evacuation Coordination Training**

Training of all staff must be conducted at the initial establishment of the Emergency Control Organisation and within two days of new staff are employed.

Training to all staff and Fire Wardens shall be provided on an annual basis in accordance with the Queensland Building Fire Safety Regulations 2008.

All Staff and the Fire Wardens must be familiar with egress routes and assembly areas (refer to fire & evacuation diagrams).

A record of all training must be kept and available on request from an inspecting officer.

#### **Trial Evacuation Practice**

An evacuation exercise shall be conducted at least annually.

#### First Response Evacuation Instructions

Instruction in the location, type and use of installed firefighting equipment is to be given to all staff and repeated every two years.

#### **Record Keeping**

To comply with the requirements of the Fire and Rescue Service Act 1990 and Building Fire Safety Regulations 2008, a form has been developed for recording training and instruction of Emergency Procedures.

The Record is kept for inspection by the Authorities if requested.



#### 5. BUILDING DESCRIPTION

Building Classification - BCA - Class 5

Type of Construction - Type A (Refer BCA part C)
Construction Materials - Masonry construction

Internal Partitions - Plasterboard on metal frame.

#### 6. FIRE PROTECTION SYSTEMS

The building (when constructed) was built as Deemed to Satisfy to the Building Regulation in place at the time of approval.

There are no known dispensations to the Building Regulation.

- Provision of an automatic fire detection system complying with the Australian Standard AS 1670 has been installed throughout the building.
- Provision of a Manual Call Break Glass Point on each occupied level and at the Fire Indicator Panel located in the Ground Floor Foyer.
- Connection of the above systems to the QFES FireCom Centre through a digital coded alarm signalling equipment unit (ASE) FCA 50324
- Provision of an Occupant Emergency Warning System forming part of the Fire Indicator Panel having distribution speakers at intervals to comply with the performance criteria of AS 2220.
- Provision of a Fire Hydrant system installed in accordance with the Australian Standard AS 2419.
- Provision of fire extinguishers in accordance with the Building Regulations and AS 2444
- Provision of fire hose reels in accordance with the Building Regulations and AS 2441

## 7. Operation of the Systems

#### 7.1 Fire Detector Operation

- Operate the emergency warning system, sounding an alarm throughout the building.
- Cause the fire bell outside the entry to operate
- Send a signal to the QFRS Monitoring Station
- Indicate an alarm on the fire indicator panel

#### 7.2 Manual Call Break Glass Alarm Point Operation

- Operate the emergency warning system, sounding an alarm throughout the building
- Cause the fire bell outside the entry to operate
- Send a signal to the QFRS Monitoring Station
- Indicate an alarm on the fire indicator panel

BUILDING OCCUPANTS SHOULD DIAL '000'
TO CALL THE EMERGENCY SERVICES (Fire Brigade)

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#### 8. EMERGENCY WARNING SYSTEM

The fire alarm system has incorporated an emergency warning system which produces two (2) distinct sounds which can be heard throughout the building: -

- The "ALERT" (Barp, Barp...) signal to notify all occupant of an emergency situation.
- The "EVACUATE" (Whoop, Whoop, Whoop...) signal to notify that all personnel
  are required to leave the building by the "exit(s)" nominated by the Fire Warden for
  the individual tenancy.

Controls for the emergency warning system are located in the Fire Indicator Panel. (Refer to Fire Plan for location)

#### 9. EVACUATION PROCEDURES

#### 9.1 Emergency Alarm

In the event of a fire, or any other emergency, occurring during normal business hours, which may require evacuation, the following shall apply: -

- The Area Fire Warden will respond by making an announcement to evacuate the Area and if required, call the Fire Brigade (Dial 000).
- The Area Fire Warden will arrange for the warning to be given to all the Tenants of the Building by operating the Manual Call Point on Ground Level
- The Fire Warden will respond by checking their tenancy.
- Staff in each tenancy should warn visitors they will have to leave the building, and then secure all equipment and valuables. (If Safe)
- **Fire Warden** will account for all occupants prior to evacuating by searching all area in their tenancy and the Amenities.
- The Area Fire Wardens will direct all occupants not involved in Fire Warden duties to evacuate the building.
- Only when control is established a fire fighting party may use the available firefighting equipment
- On arrival to the Assembly Area the Fire Wardens are to account for all staff. If any personnel are unaccounted for, the attending **Fire Brigade** is to be immediately notified.



# In the event of a fire, or any other emergency, occurring after normal business hours, the following shall apply: -

- Raise the Alarm by operating the Manual Call Point and notifying the Fire Brigade by dialling '000' (triple Zero).
- Escort visitors from the building
- Secure all equipment and valuables. (ONLY IF SAFE TO DO SO)
- Move away from the building to a safe position where you can greet the Fire Brigade on their arrival.
- Fighting of fire at times of after business hours shall only be performed if it is completed safe to do so. (IF IN DOUBT THEN JUST GET OUT)

#### 9.2 General Processes if a Fire is observed

- Assist any person in immediate danger, IF SAFE TO DO SO!!
- Confine the fire, e.g., closing the doors etc.
- Raise the Alarm by operating a Manual Call Point and call the Fire Brigade (dial '000' or mobile '112').
- Attack the fire and/or request another person to attack the fire with the correct type of fire extinguishers, ONLY IF SAFE TO DO SO!!
- Simultaneously evacuate all occupants.

#### 9.3 Duties of Area Fire Warden

#### This would apply during normal hours only

- The Area Fire Wardens are to assume complete responsibility for the occupants of their Tenancy from the time of alarm until the responsibility can be handed over to the Senior Officer of the attending Emergency Service.
- Notify the relevant emergency service of the type & location of the emergency (if applicable).
- Where threat to life exists, commence evacuation of the immediate area.
- Establish corrective measures that need to be taken and ensure that firefighting and/or other corrective measures are commenced immediately, ONLY *IF SAFE TO DO SO*!!
- On arrival of the responding emergency service, inform them of the current situation.
- Keep records of the actions taken, the nature of the emergency and any unusual circumstances.
- Ensure affected area is searched and cleared when an evacuation of the building is ordered.

NOTE: It should be clearly understood that the primary duty of the Wardens is not to combat emergencies, but to ensure as far as practicable, the safety of the occupants and their orderly evacuation from the danger zone.



#### 10. PREVENTIVE MEASURES

PREVENTION OF FIRE is as important as the development of an efficient means of fighting it, and to this end, all staff should be acutely aware of the need to avoid dangerous practices which can cause danger to life and property.

Staff should take note and bring to the attention of the Fire Wardens any potentially hazardous situation.

#### For example:

- · Accumulation of combustibles increasing fire danger
- Storage of flammable liquids
- Placement of furniture, decoration or equipment which obstructs clear passage to the fire exit or the firefighting equipment
- · Accidental discharge of extinguishers is reported immediately

The keeping of flammable liquids is not permitted under law, except in special circumstances, in which case only minimal quantities are to be held in approved containers.

All occupants need to be encouraged to observe the greatest care in use of matches, portable heaters, electrical appliances and other possible sources of ignition. The immediate area surrounding such appliances should be kept neat and tidy.



#### 11. FIRE FIGHTING EQUIPMENT

#### 11.1 FIRE EXTINGUISHERS



Extinguishers are installed and it is important that all staff become familiar with the fire extinguishers and where they are located.

Installed at this site are AB(E) Dry Chemical Powder Fire Extinguishers. (Refer to fire plan for locations)

#### 11.1.1 Types of Extinguishers and Fires

#### There are five main classes of fire:

**Class A:** Ordinary free burning materials such as paper, clothing, packing materials wood and textiles.

#### This type of fire is best combated using the following extinguishers:

Water (colour red)

Dry Chemical Powder AB(E) type (colour red with white band)

Foam (colour blue)

THE FIRE HOSE REEL MAY BE USED, WITH CAUTION, ON THIS TYPE OF FIRE.

Class B: Liquids such as petrol, spirits, paint lacquers, thinners, chemicals in liquid form.

#### This type of fire is best combated using the following extinguishers:

Dry Chemical Powder (colour red with white band)
Foam (colour red with blue band)
Carbon-dioxide (colour red with black band)

Class C: Flammable Gasses such as LPG or Natural Gas.

#### This type of fire is best combated using the following extinguishers:

Dry Chemical Powder (colour red with white band)

**Class E:** Fire which originates at Electrical equipment.

#### For these fires, use extinguishers that do not conduct electricity as listed below:

Carbon-dioxide (colour red with black band)
Dry Chemical Powder (colour red with white band)

DO NOT USE WATER ON FIRES THAT ORIGINATE OR ARE ASSOCIATED WITH LIVE ELECTRICAL EQUIPMENT

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Class F: Cooking Oil and Fats.

#### This type of fire is best combated using the following extinguishers:

Wet Chemical (Colour Red with an Oatmeal band)
B(E) type Dry Chemical Powder (Colour Red with a White band)

#### 11.1.2 Using the Installed Fire Extinguishers

- Do not panic remain calm.
- Announce a fire warning to everybody in the area.
- Request someone contact the Fire Brigade and the Fire Warden and have it confirmed.
- Position yourself away from the fire 2 to 4 Paces depending on the extinguisher type.
- Always maintain a **CLEAR** exit (fire in front and doorway behind).
- Check extinguisher label for operation.
- Commence fighting fire aiming the spray at the base of the fire with a side-to-side motion.
- Move closer as fire diminishes. (Remain 1 pace away)

NB. Have another extinguisher available only if a failure should occur.

# BE CERTAIN YOU KNOW HOW AND ON WHAT FIRES TO USE THE EXTINGUISHERS REFER TO EXTINGUISHER IDENTIFICATION DISC



P - Pull out the safety pin



A – Aim at the base of the



**S** – Squeeze the handle



**S** – Sweep across the fire



Typ	e of ev	tinguish	nor		Type of	Fire, Clas	ss and Su	uitability			
тур	c oi cx	unguisi	ici	Α	В	С	E	F	D**	1	
	AS1841	Extinguis	hant	Wood, paper, plastics,etc	Flammable liquids	Flammable gases	Energized electrical equipment	Cooking oils and fats	Metal fires	Comments (Refer Appendix B)	
		Wate	ər	\$44 T		8			0	Dangerous if used on flammable liquid, energized electrical equipment and cooking oil/fat fires	
		Wet Chemie		\$4 T		8		<u>~</u>	0	Dangerous if used on energized electrical equipment	
		Foam				8		LIMITED*	0	Dangerous if used on energized electrical equipment.	
<b>(</b>	<u></u>	Powder	ABE	** 📆	•		**		0	Special powders are available specifically for various types	
	E		BE		<b>◆</b> ®	<b>S</b>	张*	25-	0	of metal fires (see **).	
		Carbo Dioxi			<b>◆</b>		家义		0	Generally not suitable for outdoor use. Suitable only for small fires.	
				LIMITED*	LIMITED*					57 (175) 50 457 (15 15) (15 15)	
		Vaporia Liqui		\$40 P	LIMITED*	LIMITED	18 x		0	Check the characteristics o the specific extinguishant.	
Ī	250	Fire Bla	nket	Human torch		8	8	<b>&amp;</b> -	0		

Limited indicates that the extinguishant is not the agent of choice for the class of fire, but that it will have a limited extinguishing capability.

#### 11.2 HOSE REELS



Hose reels should be used by Fire Service Personnel or trained firefighting party members only. However, it is important all persons are aware of their locations and the limitation of their use.

THE POSITION OF FIRE HOSE REELS SHOWN ON THE FIRE PLANS

#### 11.2.1 Fire Hose Reel Operation

- Turn on the tap located directly below the main hose drum
- Draw out the hose to approximately 4 paces from the fire
- Twist the nozzle or operated the lever
- Aim the water stream at the base of the fire
- As fire diminishes change the stream to a spray to cool down the embers

#### DO NOT USE A FIRE HOSE REELS ON OR NEAR LIVE ELECTRICAL POWER

#### 11.3 FIRE HYDRANTS

Fire hydrants are for the use by Emergency Services Only

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<sup>\*\*</sup> Class D fires (involving combustible metals). Use only special purpose extinguishers and seek expert advice.
\*\*\* Solvents which may mix with water, e.g. alcohol and acetone, are known as polar solvents and require special foam. These solvents break down conventional AFFF. Australian Standard 2444-2001

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#### 12. EMERGENCIES OTHER THAN FIRE

#### 12.1 BOMB THREAT



To defeat the purpose of a hoax caller, staff movements should be kept to a minimum. Avoid as far as practicable any outward sign that the threat is being acted on.

#### 12.1.1 IF YOU RECEIVE A BOMB THREAT

- Hold caller on the line and obtain as much information as possible, e.g., appearance, location, time of detonation of the device, etc.
- USE THE BOMB THREAT RECORD
- Complete Bomb Threat Record sheet then refer immediately to Fire Warden.
- DO NOT CREATE PANIC BY ALARMING OTHER PERSONNEL.
- **DO NOT EVACUATE IMMEDIATELY** wait until external exits have been checked before evacuating.
- Obey instructions of Wardens.

#### 12.1.2 IF A BOMB IS FOUND

- CLEAR AREA (DO NOT TOUCH ITEM)
- ADVISE FIRE WARDEN.
- KEEP OTHERS CLEAR OF AREA.
- THE MANAGEMENT assisted by the FIRE WARDENS WILL DIRECT FURTHER ACTION in conjunction with the Police.



#### 12.2 BOMB THREAT CHECKLIST

Вомв & Ѕта	NDARD PHONE THREAT	r Checklist
REMEMBER: Keep	Calm & Don't hang up the	phone after the call
Exact wording of threat:		
Questions to Ask:	R	esponse:
Where did you put the bomb?		
When is the bomb going to explode?		
What does the bomb look like?		
How will the bomb explode?		
Did you place the bomb?		
Why did you place the bomb?		
What type of bomb is it?		
What is in the bomb?		
What will make the bomb explode?		
What is your name?		
Where are you?		
What is your address?		
	Notes for after the call:	
	Caller's Voice:	
Accent (specify)		
Any impediment (specify)		
Voice (loud, soft etc.)		
Speech (fast, slow, etc.)		
Dictation (clear, muffled)		
Manner (calm, emotional, etc.)		
Did you recognise the caller?		
If so, who do you think it was?		
Was the caller familiar with the area?		
	Threat Language:	
Well-spoken Incoherent Irrat	ional Taped Messa	ge read by caller Abusive
Other (details):		
Character and Harris Naissa	Background Noises:	NA selsina ma (C. L. see L. sell)
Street noises House Noises	Aircraft Voices Music	Machinery Local call
Other:		
Sex of caller: Male Female	Estimated age of caller:	
	Call Details:	
Date: / / Time:	am/pm Duration of the	call: minutes
	Posinient Details:	
Name: Phone nu	Recipient Details:	Signature:
		2.3.3333
Report call IMMED	DIATELY to your Chief Ward	len or Supervisor

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#### 12.3 CIVIL DISORDER

#### **Actions**

If you become aware of any form of civil disorder e.g., demonstrations, unauthorised entry/occupation and the like, you should:

- Immediately advise the Management.
- notify the Police
- ensure that staff:
  - lock all doors & windows
  - secure essential documents, files, papers, etc.
  - avoid physical conflict with the demonstrators even if provoked!!
  - follow the instructions of the Police
  - refer all media enquiries or other sources to the Police

#### Precautions during civil disorder

- **Avoid** any physical confrontation wherever possible. Staff must always attempt to withdraw from any situation where there is an immediate threat of physical violence.
- Staff must not risk injury or attack in protecting property.
- NB. This does not mean that staff should not use lawful means to defend themselves, other staff, or members of the public from physical attack in legally justifiable circumstances.

If such defensive action is necessary, staff must use only the degree of force reasonably necessary to restrain the intruder. No staff member should act alone.

#### 12.4 BUILDING SERVICES BREAKDOWN

A breakdown of any number of Building Services such as Power, Lighting, Air Conditioning, etc. may require the ECO to instigate a partial or complete building evacuation.

- In the event of power failure, switch off electrical appliances.
- In the event of a decision by the ECO to evacuate, the actions as outlined in the Evacuation Procedures (refer section 09) shall be followed.



#### 12.5 MEDICAL

Medical emergencies can vary from a single patient suffering a heart attack to multiple victims from an explosion. In the event of a medical emergency the ECO should ensure the following actions are taken:

- Arrange for first aid to be administered by a qualified first-aider,

or,

- in the event of no first-aider being available, make the patient(s) as comfortable as possible.
- Call for an ambulance(s).

If evacuation of the building is necessary:

- Evacuate ambulant victim(s) to the area directly outside the entry foyer.
- Relocate non-ambulant victim(s) that are in immediate danger, to a safe area within the building.
- Advise emergency services of the location of all injured persons.
- N.B. When approaching a victim, ensure that all dangers have been eliminated from the immediate area

#### 12.6 SEVERE STORM

In the event of strong wind, the following actions should be taken:

#### If in the street:

- Seek shelter immediately.
- · Avoid windows and external door areas.
- If possible, do not remain in cars.

#### If in a building:

- Secure all windows and external doors.
- Keep clear of windows.
- Follow the instructions of Authorities.
- NB. Where possible, secure all loose objects external to the building.

#### 12.7 EARTHQUAKE

Seismic activity is not uncommon in Australia and severe tremors have been felt in various localities. In the event of an earthquake the following actions should be taken:

#### If in the street:

- Move to an open doorway and seek shelter, or
- to a clear space away from buildings.

#### If in a building:

- Stay and seek shelter under a table or desk
- Follow the instructions of Authorities.
- Keep away from windows.



#### 13. REGISTERS

#### 13.1 Contractor Register

This register is to be kept with the Management

Contractors should be recorded, such recording should include their name, organisation, contact telephone number, area/person being visited, time of entry and time of departure. This register should be used when determining the persons present at the time of an emergency.

**Staff** are requested to provide guidance to maintenance personnel who may be in the building at the time of the emergency.

#### **VISITOR REGISTER**

(EXAMPLE)

DATE	NAME	ORGANISATION	Ph. No.	PERSON/AREA VISITED	TIME IN	TIME OUT
11/04/03	L. Fenech	J.J. Electrical	3219 4040	Main Switch room	13.30	15.00

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#### 13.2 Mobility & Otherwise Impaired Persons Register

A register containing the name of building occupants with mobility and other impairments, which would affect their ability to be aware of or to escape from the building in an emergency, must be established and kept up to date, held by the Management.

The register must include:

- People with impaired hearing;
- People with impaired sight;
- People with limited mobility, either permanently or temporarily;
- People with cardio-vascular problems; and
- Pregnant women with a loss of mobility.

People with disabilities must inform their Fire Warden whether the disability is permanent or temporary, and if temporary, when they expect to overcome the disability.

#### **MOBILITY & OTHERWISE IMPAIRED PERSONS REGISTER**

(EXAMPLE)

MONTH - Oct 20	01		TYPE OF IMPAIRMENT OR DISABILITY						
NAME	SEX	AMBULANT	LIMITED MOBILITY	HEARING	SIGHT	CARDIO VAS'R	PREGNANT	OTHER	
John Brown	М		V						

<sup>-</sup>Management in Use Emergency Fire Plan



### 14. Maintenance and Testing of 'Special Fire Service'

Note: Annual Certification as prescribed in the current Fire and Rescue Safety Act

Legislation will be the responsibility of the Fire Maintenance contractor.

Provide Annual Occupant Statement Declaration of service for delivery to the

Queensland Fire Services requirements.

#### 14.1 Testing Fire System

Carry out the tests and inspections as noted below and in the schedule of tests form, along with the requirements of all applicable Australian Standards including AS 1851.2005 and local authority requirements.

#### 14.1.1 Annual

Perform an operational check of 20% of Heat detectors and 50% of Smoke detectors annually.

Perform an operational check of 100% of manual call points each year.

Inspect the installation and report on any non-compliance issues or potential problems.

#### 14.2 Fire Extinguishers

Carry out inspection testing as detailed and in accordance with AS 1851

#### 14.3 Fire Hose Reels

Carry out inspection testing in accordance with AS 1851

#### 14.4 Fire Hydrants

Carry out inspection testing in accordance with AS 1851

#### 14.5 Testing Fire Resistant Door Sets

Carry out the tests and inspections in accordance with AS 1851 and local authority requirements.

#### 14.6 Fire Procedure Training

Carried out in accordance with the Building Fire Safety Regulations of Qld 2008 Section 35, 37, 38, 44, 45, 46

#### 14.7 Emergency & Exit Lighting

Carried out inspection testing in accordance with AS 2293



#### 14.8 Testing of Smoke Controls

Carry out all performance testing necessary to satisfy the requirement of AS 1851 and the operational functions

The Management are to arrange for this test and it is to be witnessed and approved by an authorised person.

#### 14.9 Emergency Lift

Carried out inspection testing in accordance with AS 1735

#### 14.10 Log Book

The log books are to be kept in a secure cabinet with the Property Management and will comply with the relevant requirements of the Australian Standards. The following information shall be entered as a minimum

Date of inspection.

List of deficiencies being impracticable to rectify on that visit.

Record of each service call, the fault found and the action taken to remedy the fault/s.

Record where any part of the system is disconnected, bridged or removed, together with the reason and the name of the person authorising such action.

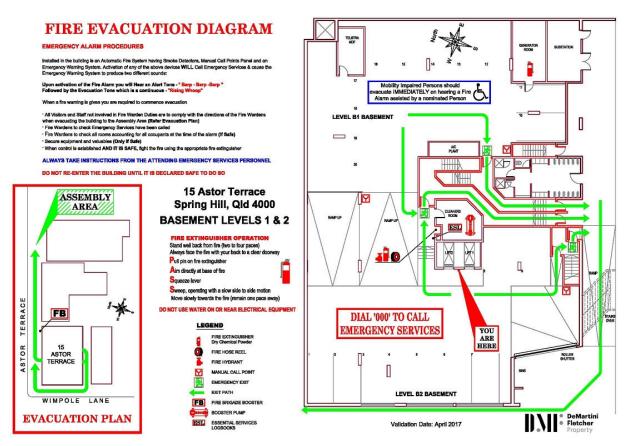
Signature of the Management.

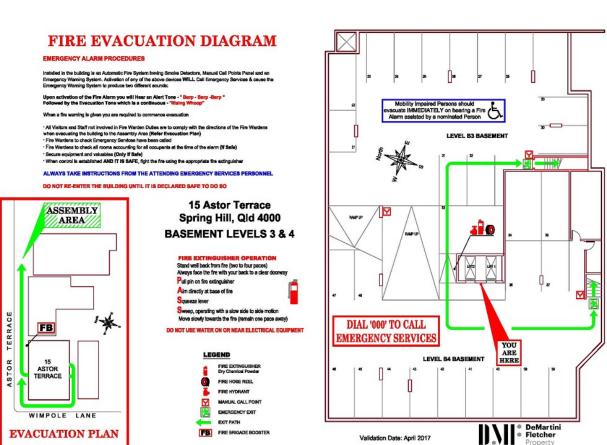
Date of completion of each of the recommended corrective action(s).

Signature of the person who has carried out the corrective action(s).



#### 15. Fire and Evacuation Diagrams

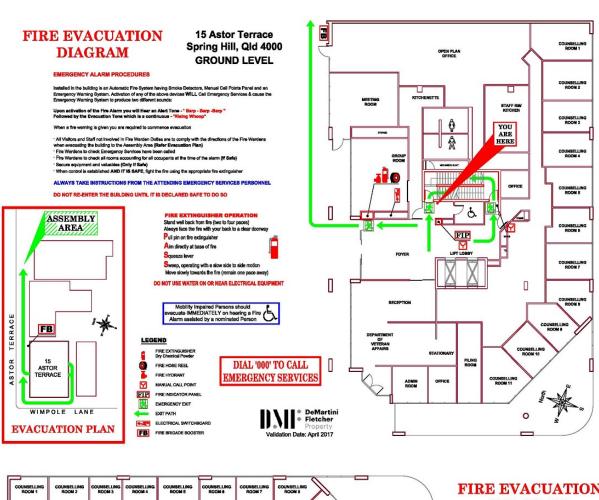


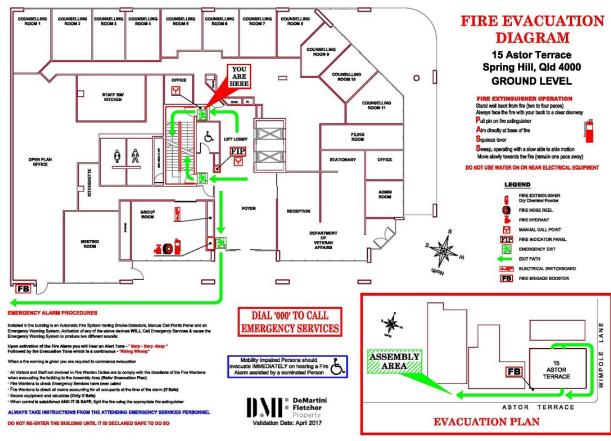


<sup>15</sup> Astor Terrace, Brisbane, Qld 4000

<sup>-</sup>Management in Use Emergency Fire Plan



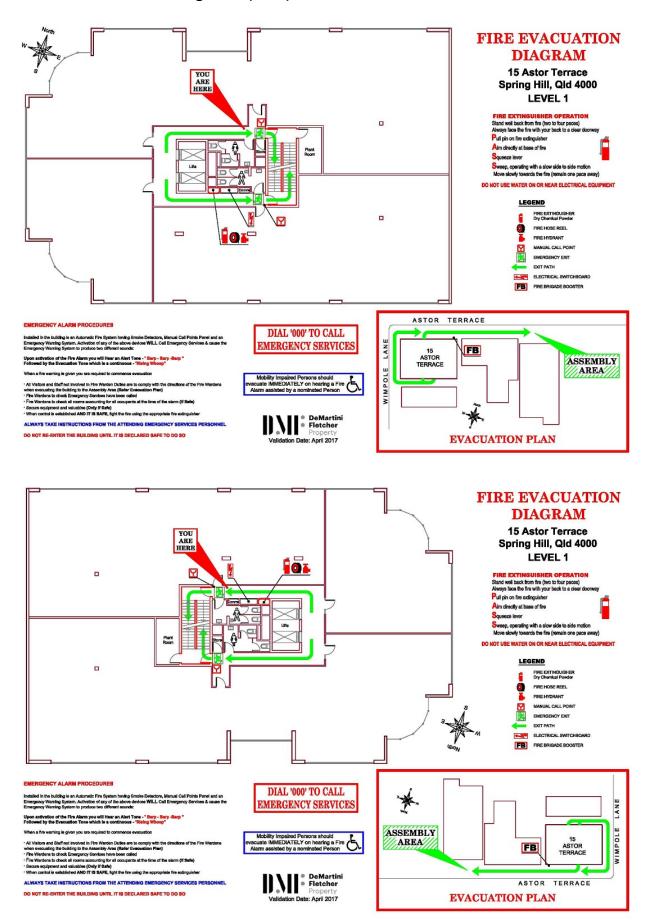




<sup>15</sup> Astor Terrace, Brisbane, Qld 4000

<sup>-</sup>Management in Use Emergency Fire Plan

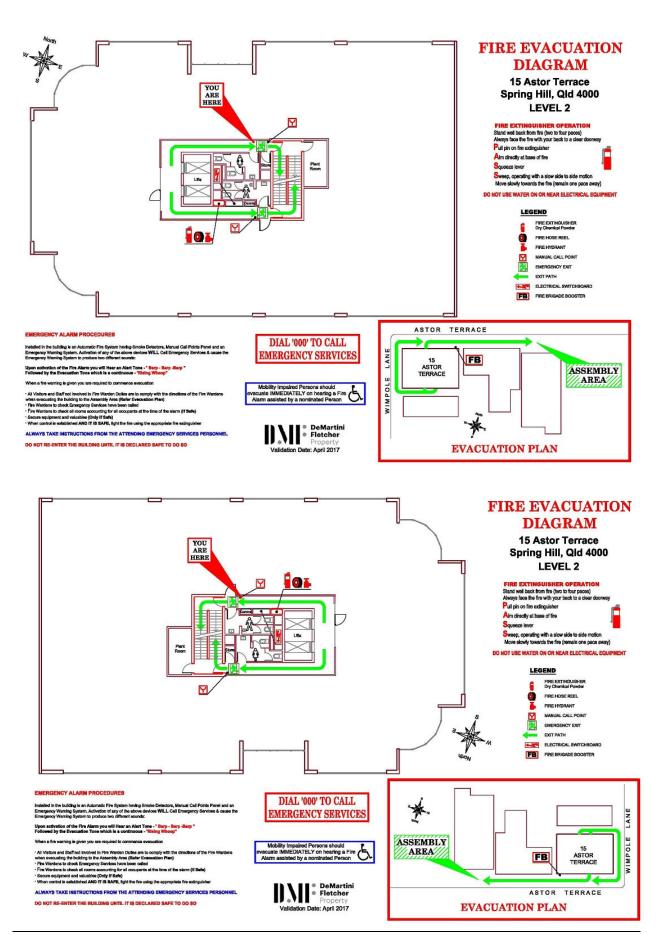




<sup>15</sup> Astor Terrace, Brisbane, Qld 4000

<sup>-</sup>Management in Use Emergency Fire Plan

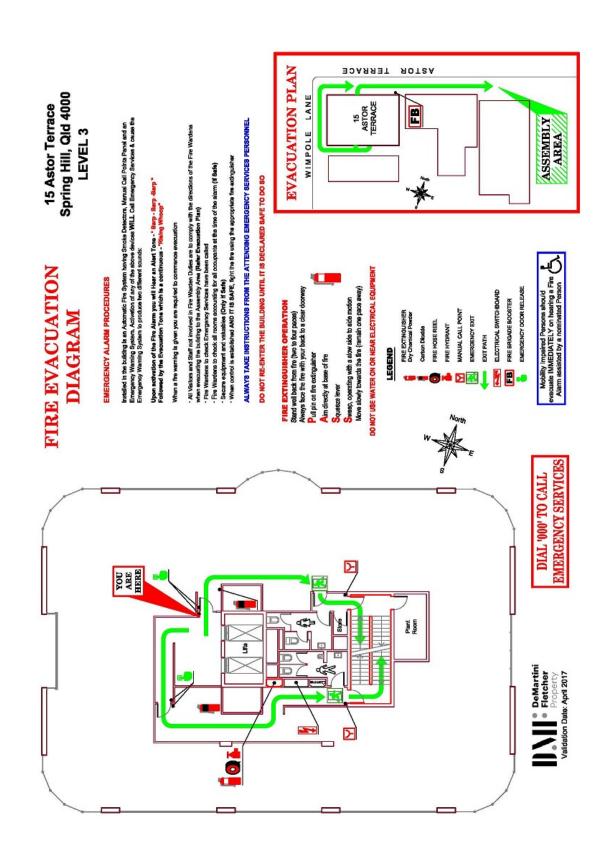




<sup>15</sup> Astor Terrace, Brisbane, Qld 4000

<sup>-</sup>Management in Use Emergency Fire Plan



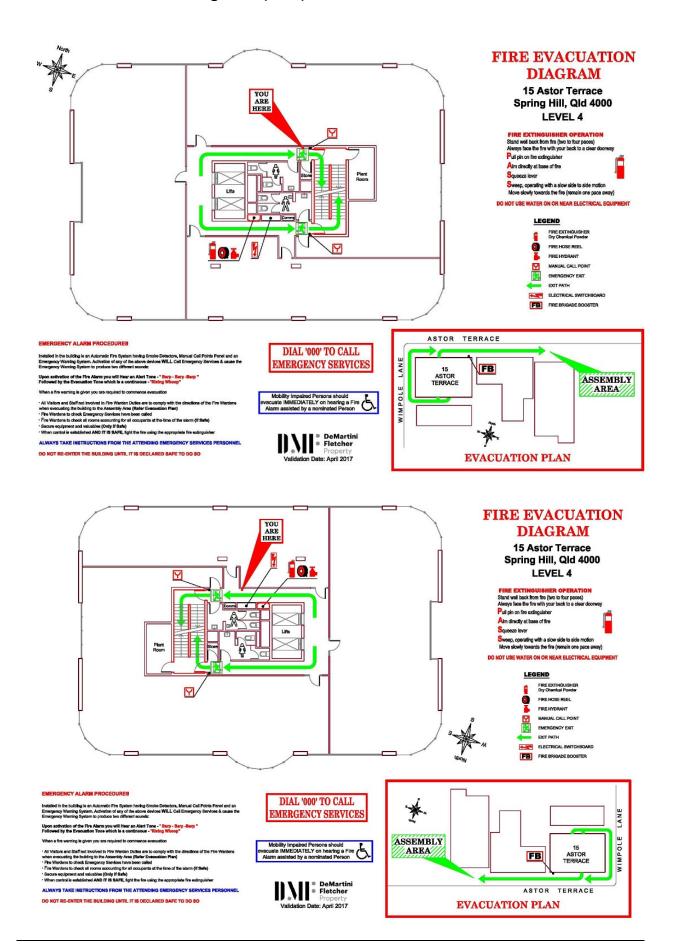


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<sup>15</sup> Astor Terrace, Brisbane, Qld 4000

<sup>-</sup>Management in Use Emergency Fire Plan

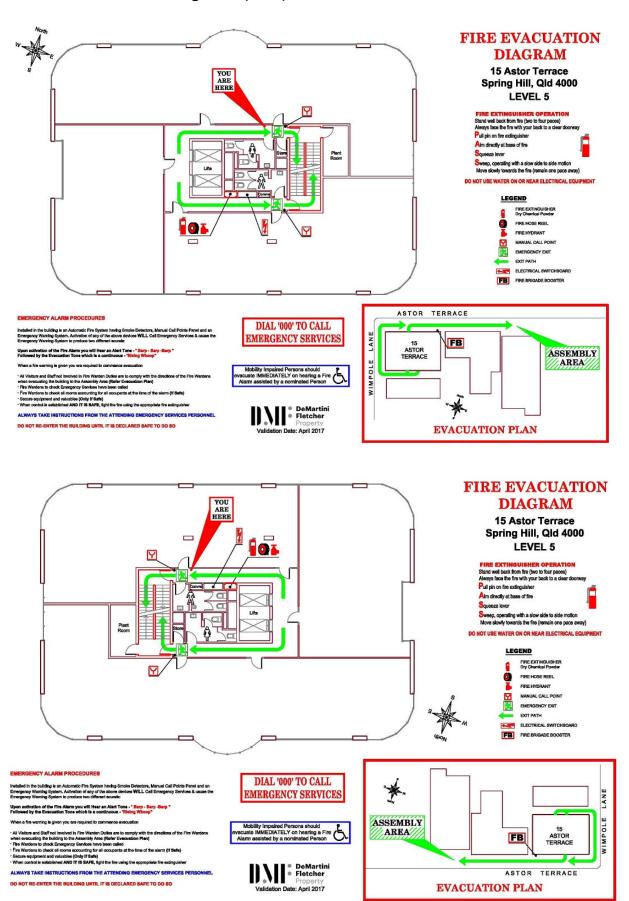




<sup>15</sup> Astor Terrace, Brisbane, Qld 4000

<sup>-</sup>Management in Use Emergency Fire Plan

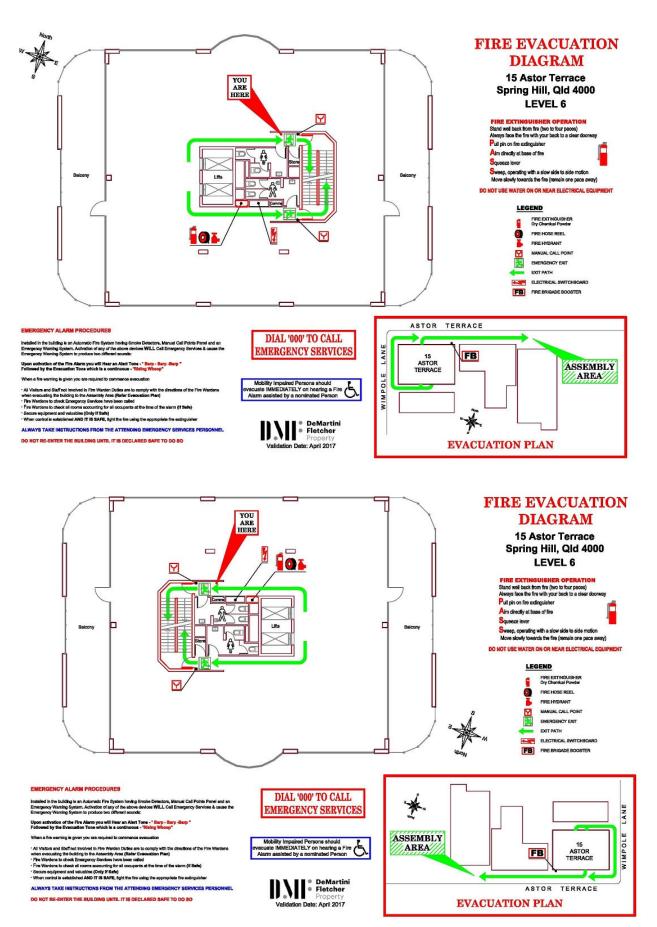




<sup>15</sup> Astor Terrace, Brisbane, Qld 4000

<sup>-</sup>Management in Use Emergency Fire Plan





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<sup>-</sup>Management in Use Emergency Fire Plan



# 16. Record of Fire Procedure Training



# 17. Emergency Control Organisation

Person Responsible	for	Evacuation	Co-ordinator

**Property Manager – Ph.:** (07) 3137 9440 – Mobile: 0435 947 675

Chief Fire Warden: .....

Floor / Area Wardens

· 1 per Tenanted Space

Wardens · Minimum 1 per Tenanted Space

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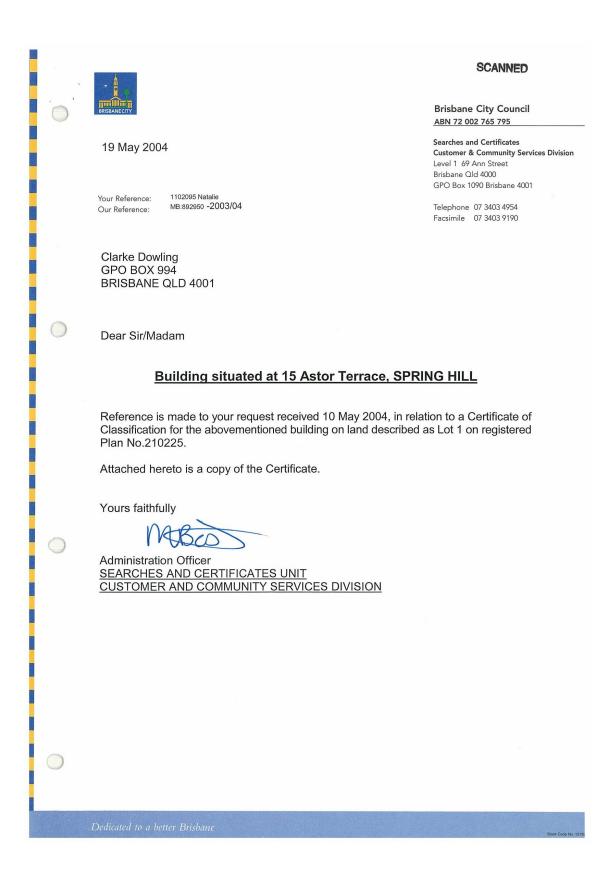
# 18. Maintenance Records



# 19. Annual Declaration & Approvals



# 20. Building Plans & Approvals, As-installed Drawings



<sup>15</sup> Astor Terrace, Brisbane, Qld 4000 -Management in Use Emergency Fire Plan



# **Building Plans & Approvals, As-installed Drawings cont/...**

	Date 29	7 1	/ 87		C	ertificate No	.:	8/1时3	
This is to	certify that below* -	t the Cour	ocil has app	proved the	building for	use as a bu	uilding of	the class of	classes
		FL	JLL ADD	RESS O	F BUILD	NG WOF	RK Pleas	e Print	
Street No		Street							
	15	1000		Astor	Terrac	е			
Suburb		S	PRING I	HILL			F	Post Code 4000	)
				OWN	IER/S				
Name		Wa	tkins (	acific	Queen	sland F	ty Lt	d	
Address		, 9	1 Comme	ercial	Rd, FO	RTITUDE	VALL	Post Code EY	4006
			REAL P	ROPERT	Y DESC	RIPTION			
Sub.	Resub.	Sub.	Resub.	Sub.	Resub.	Sub.	Allot.	Section	Portion
	1	1							161
Lot No.	Re	g. Plan N	0.	BUPN	lo.		Pari	sh	
					NORTH BRISBANE				
	Storey or	Portion o	of Building	)		. Clas	s or Cla	sses	
Entire Building. (Upper & Lower Basement Levels Ancillary Carparking).					CLASS V				
	VED UND								
	1					Reg. Boar		1	

\* As required by By-Laws 6.3 and 6.4

<sup>15</sup> Astor Terrace, Brisbane, Qld 4000

<sup>-</sup>Management in Use Emergency Fire Plan



# 21. FIRE SAFETY INSTALLATION CHECKLIST

Fire Cofety Installation	Insta	lled?
Fire Safety Installation	YES	NO
Emergency lifts		
Emergency lighting		
Exit signage		
Emergency Warning System		
Smoke Detection System		
Smoke Alarms		
Smoke Fire doors		
Fire extinguishers		
Fire blankets		
Fire hose reels		
Fire hydrants (including booster)		
Fire Sprinklers (including booster)		
Protection of penetrations through fire rated construction		
Smoke exhaust system		
Stairwell Pressurisation System		
Security Door Release		
Compliant Door Hardware	<b>/</b>	

<sup>-</sup>Management in Use Emergency Fire Plan

#### Schedule 2 - Occupier's statement<sup>1</sup>

Name of building and address:	15 Astor Terrace Brisbane, QLD 4000		
Prescribed fire safety installation <sup>2</sup>	Nominated Australian Standard or relevant maintenance requirements <sup>3</sup>	Was a critical defect notice <sup>4</sup> issued during the period covered by this statement (Yes/No)	Date of rectification of critical defect <sup>4</sup>
Air handling systems	AS 1851		
Emergency lighting	AS 2293		
Exit signs	AS 2293		
Emergency Lifts	BCA – AS 1735		
Fire detection and alarm systems	AS 1851		
Fire door sets	AS 1851		
Fire extinguishers	AS 1851		
Fire hose reels	AS 1851		
Fire hydrants (including boosters)	AS 1851		
Fire mains	AS 1851		
Stairwell Pressurisation System	AS 1851, AS 1668		

I as an authorised person on behalf of Astor Terrace Partnership declare the above listed prescribed fire
safety installations have been maintained during the period covered by this statement in accordance with this code and as specified,

Sign:		Date:		
-------	--	-------	--	--

- 1. This yearly statement must be kept with the building's *maintenance records* in accordance with A2(c) and be produced on demand by local government officers and authorised officers of the Queensland Fire and Rescue Service.
- 2. Note: delete prescribed fire safety installations that are not installed in/for the building.
- 3. For example, in accordance with manufacturer's instruction manual date day/month/year or in accordance with the building's *certificate of classification*.
- 4. Copies of critical defect notices issued and proof of rectification within the period of this statement must be attached.
- 5. This is also known as sound systems and intercommunication systems for emergency purposes.
- 6. Includes additional fire safety installations or conditions that are required under the building's alternative solution of the Building Act 1975 or BCA clauses E1.10 and E2.3.
- 7. If the owner is signing or the occupier is not employed by a body corporate the 'name of organisation' section does not need to be completed.