FIRE AND EVACUATION PLAN

For



Moorooka Industrial Village 25 Michlin Street Moorooka, Qld 4105

Date Created - August 2011

Prepared by: -



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Document Control Sheet

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Fire & Evacuation Plan annual review

Reviewed By	Date of Review	Changes made?
James Hatch	January 2012	First Issue
Charles Strubin	2013 - 2019	Annual Review
Charles Strubin	October 2014,15,16	Annual Review
James Hatch	November 2020	Annual Review – Update Building Info
Mark Jones	November 2021	Annual Review – Update Building Info
Mark Jones	November 2022	Annual Review – No changes required
Mark Jones	November 2023	Annual Review – No changes required

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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 residents' 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.

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, Australian Standard for Emergency Control Organization and Procedures for Buildings (AS 3745) 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 Emergency Service.

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.

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 Residents.

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 Moorooka Industrial Village, 25 Michlin Street, Moorooka, Qld 4105



Implementation Checklist

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.
- All Tenants should ensure that their personnel evacuation plan is in place (Each Tenancy is responsible for their occupant)

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 Residents.

- 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 Manager).
- Trial Evacuation exercise conducted annually. (arranged by the Management)
- Regular tests of fire equipment conducted and recorded. (Test to be carried out in accordance with the relevant Australian Standards i.e. AS 1851)
- 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. (kept in fire resistant cabinet)
- Prepare and issue an Annual Occupier's Statement to QFRS

Commencement Date:	01/08/2011	
Procedure	If fire discovered or hearing a Ringing Bell, evacuate persons from the immediate danger and ensure no one enters building	
Procedure for contacting fire service	Dial '000' or mobile '112'	
Persons with special needs	Check Register and ensure everyone is out of the building	
Checking that all persons have been evacuated	Evacuation Coordinator or the prescribed person on site is the last to leave after checking that no person is in the building	

Evacuation Coordination Procedures

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Emergency Evacuation Procedure

EMERGENCY ALARM PROCEDURES				
Installed in each building is an Automatic Sprinkler System connected to Emergency Services.				
 FIRE WARNING CAN ONLY BE ACHIEVED BY 'Verbal Expression' ASSITED BY 'RINGING BELL' AT THE SPRINKLER VALVE 				
ALL STAFF AND VISITORS SHOULD BE MADE AWARE OF THIS SITUATION				
When a fire warning is given you are required to commence evacuation				
 All Visitors and Staff not involved in Fire Warden Duties are to comply with the directions of the Fire Wardens when evacuating the building to the Assembly Area (Refer Evacuation Plan) Fire Wardens to check Emergency Services have been called Fire Wardens to check all rooms accounting for all occupants at the time of the alarm (If Safe) Secure equipment and valuables (Only if Safe) When control is established AND IT IS SAFE, fight the fire using the appropriate fire extinguisher 				
ALWAYS TAKE INSTRUCTIONS FROM THE ATTENDING EMERGENCY SERVICES PERSONNEL				
DO NOT RE-ENTER THE BUILDING UNTIL IT IS DECLARED SAFE TO DO SO				
To call Emergency Services - Dial '000' (triple zero)				

Fire Extinguisher Procedure in Use

- 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 3 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

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P.A.S.S.



S – Squeeze the handle



S – Sweep across the fire

DO NOT FIGHT THE FIRE IF THE FOLLOWING CONDITIONS EXIST

- You have not been trained or instructed in using a fire extinguisher .
- You don't know what's burning .
- The fire is spreading rapidly .
- You don't have the proper equipment .
- You can't do so with your back to an exit .
- The fire might block your means of escape .
- You might inhale toxic smoke .
- Your instincts tell you not to do so
- If the first attempts to put out the fire do not succeed, evacuate the building immediately .

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FIRE HYDRANTS

Fire hydrants are installed but are for the use by Emergency Services Only

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Fire Extinguisher Selection Chart



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.
 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

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

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





Certificate of Classification Building Approval Documents

Local authorities have no Building Approvals on file. The building was built over 60 years ago.

Fire Safety Installation Checklist

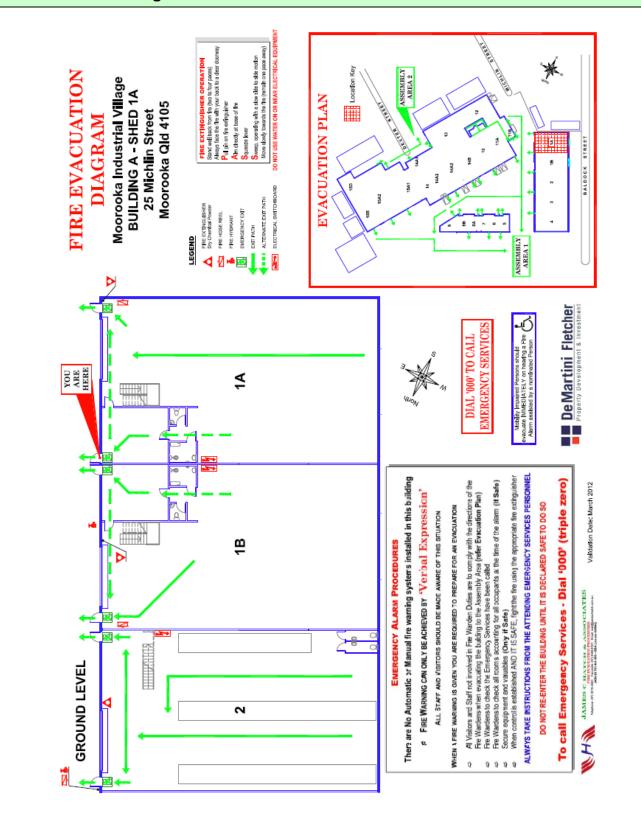
	Insta	Installed?	
Fire Safety Installation	YES	NO	
Emergency Lifts			
Emergency Lighting			
Exit Signage			
Smoke Alarms			
Smoke Detection and Alarm System			
Fire Doors			
Fire Extinguishers			
Fire Blankets			
Fire Hose Reels			
Fire Sprinklers (Main Shed Only)			
Fire Hydrants			
Protection of penetrations through fire rated construction			
Smoke Exhaust System			

Other features – Includes additional fire safety installations or conditions that are required under the buildings Alternative solution of the *Building Act 1975 or Building Code of Australia* clauses E1.10 and E2.3

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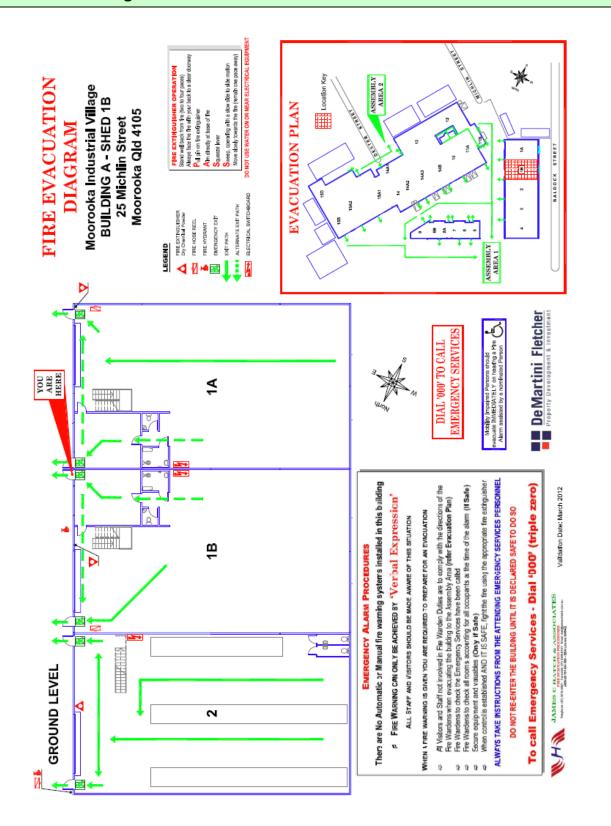


Fire Evacuation Diagrams

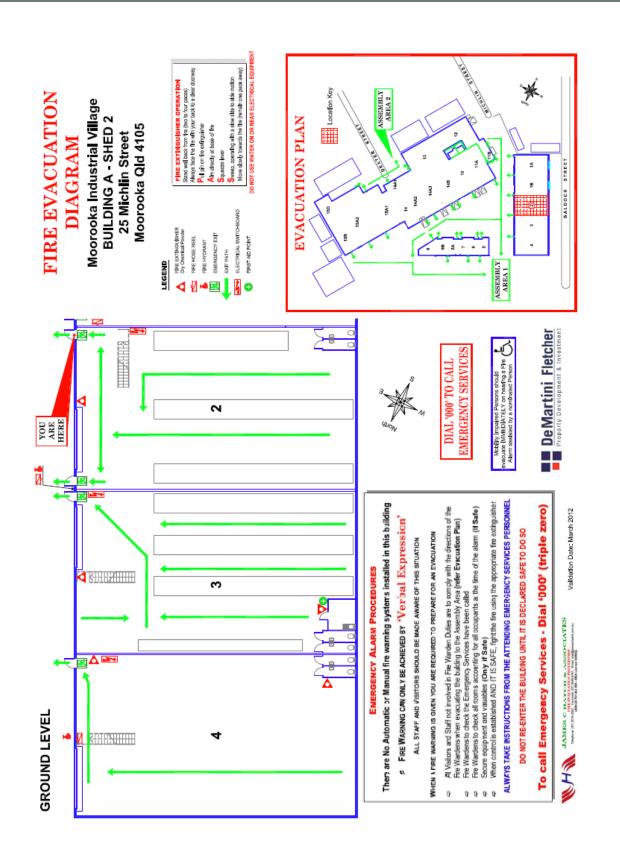


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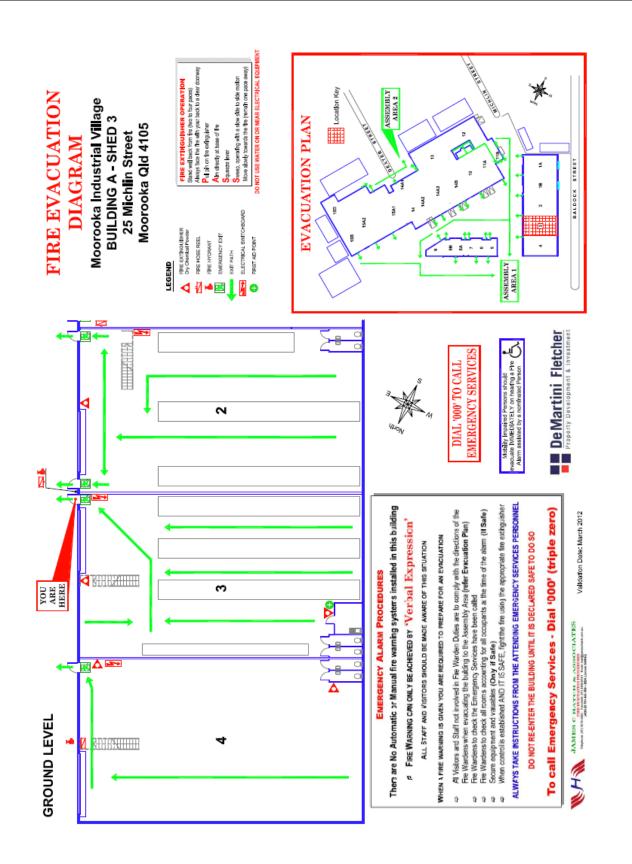






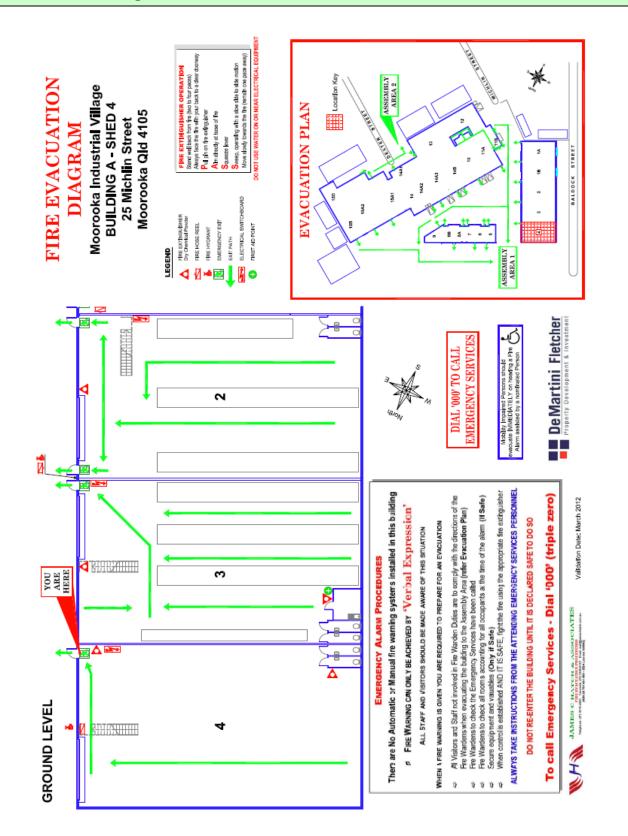






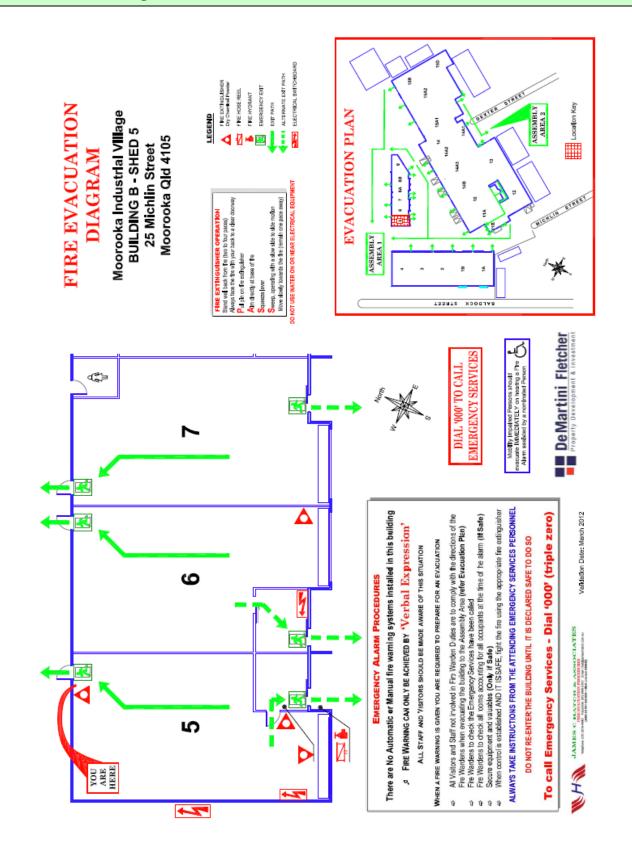




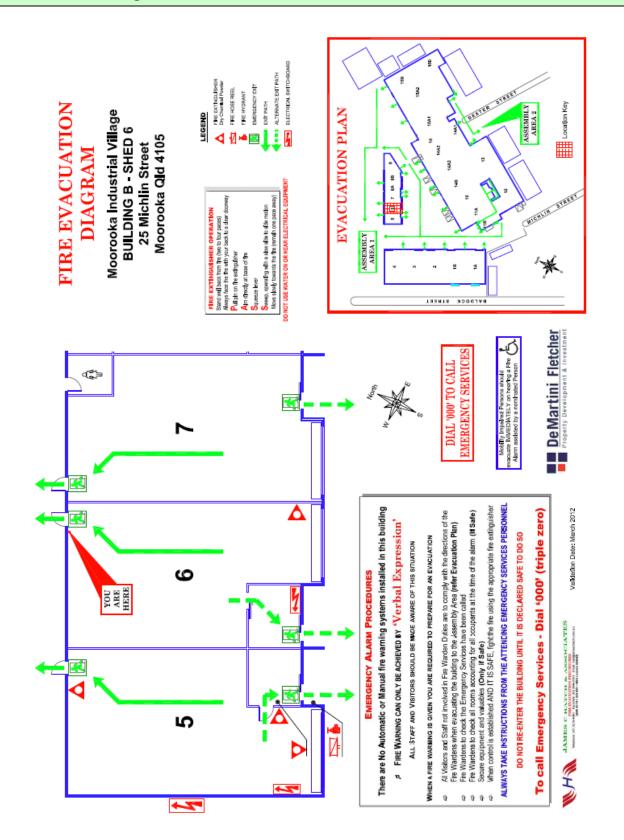


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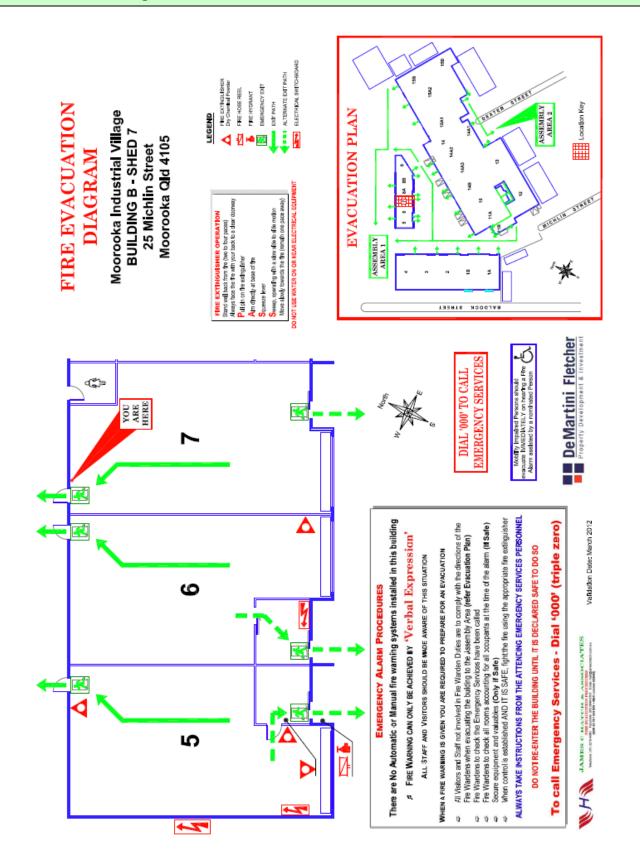




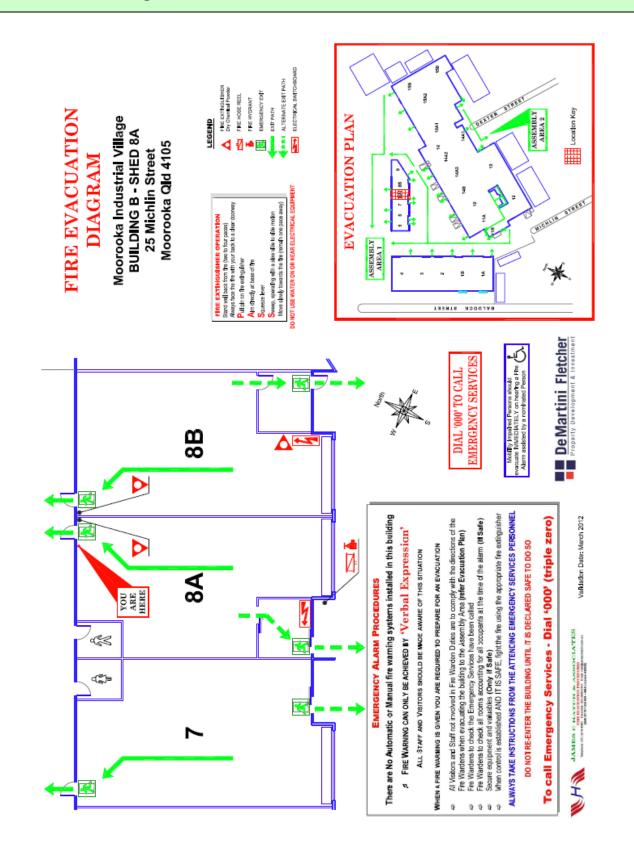




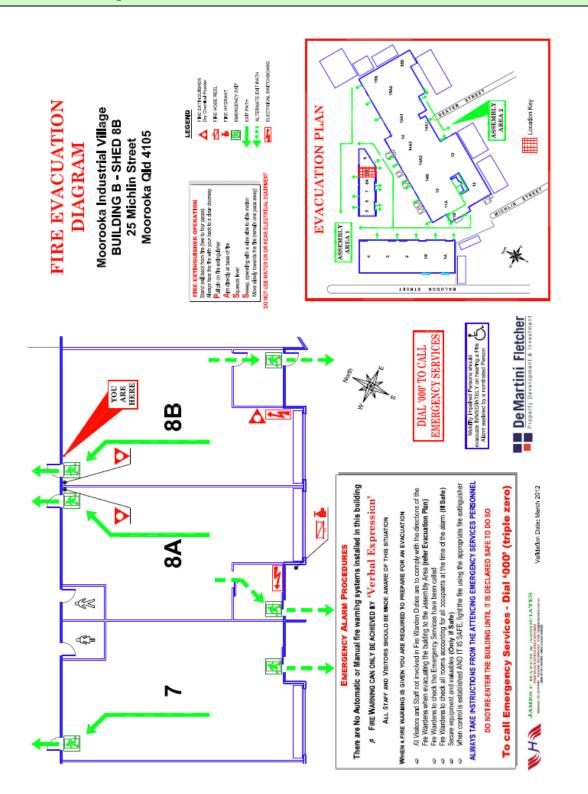






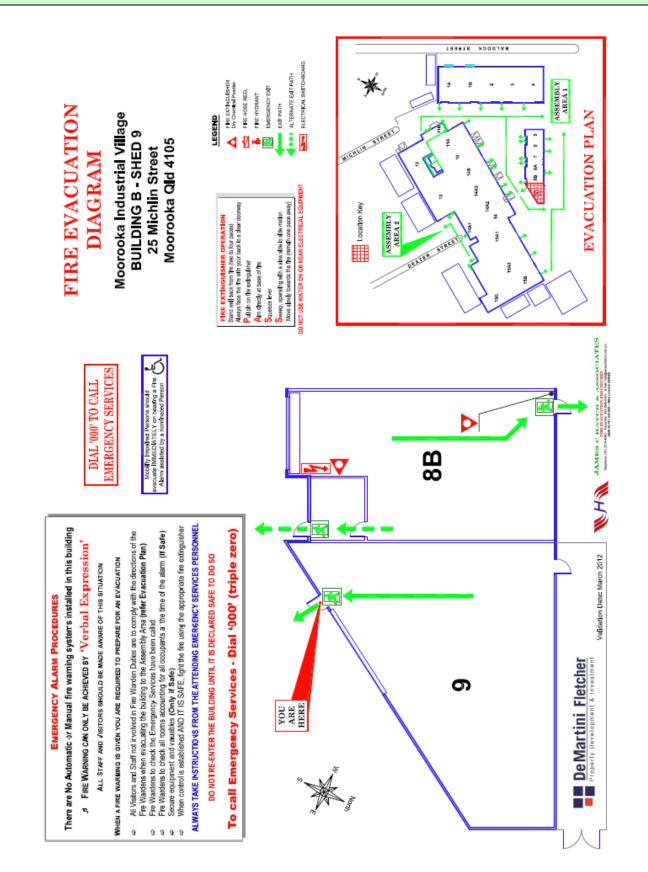






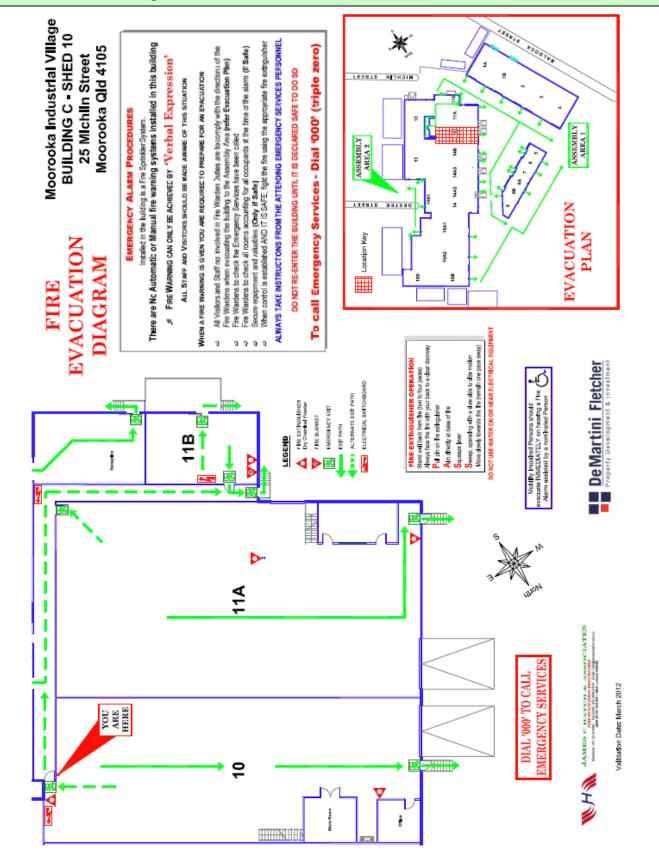
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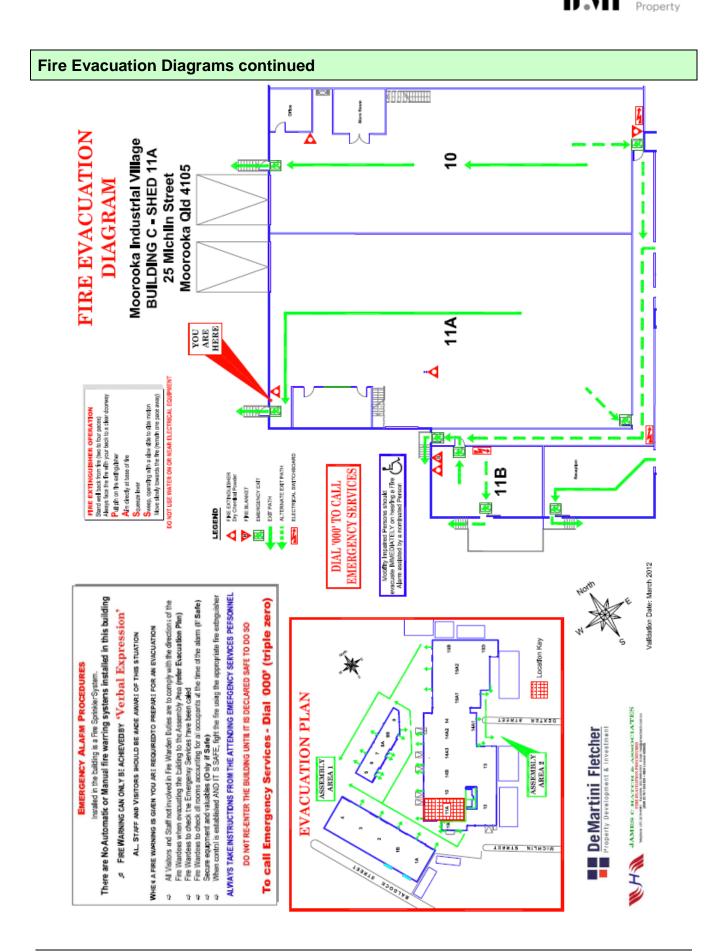








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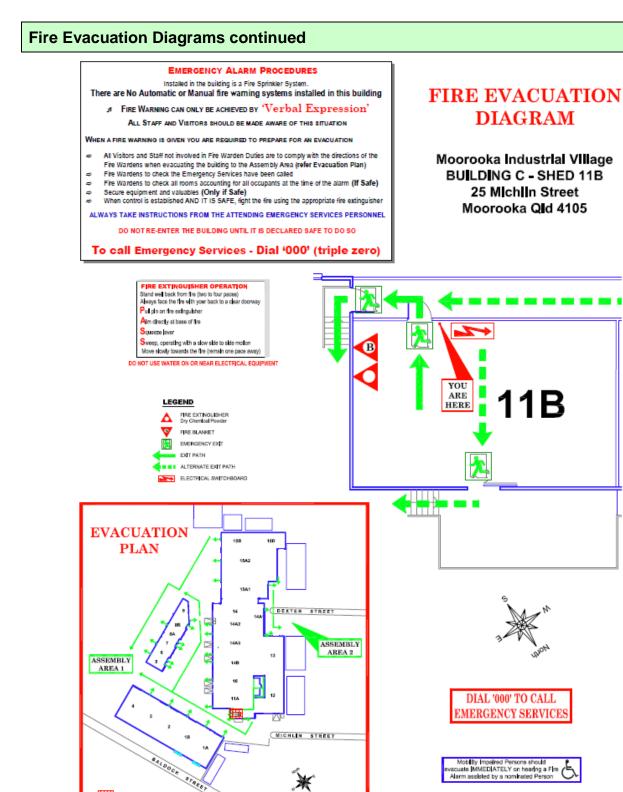


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Location Key

(H)

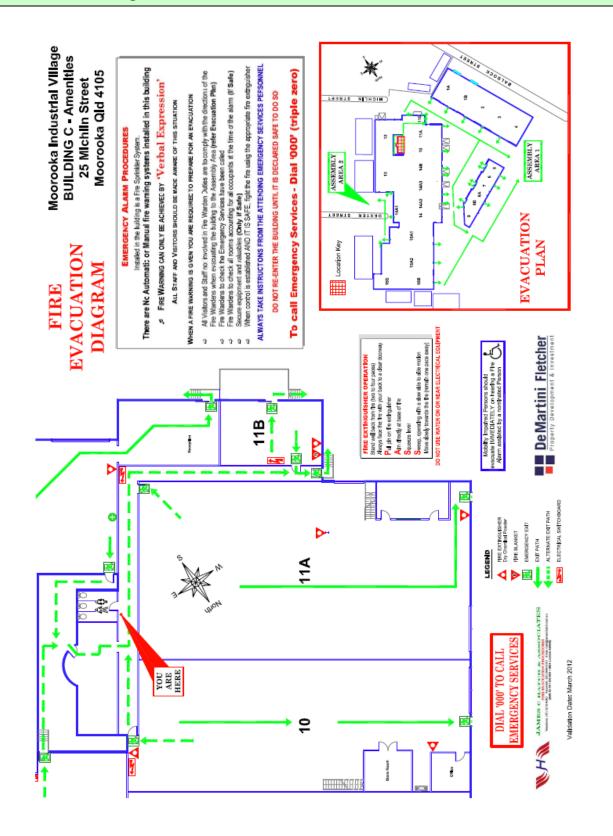
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Validation Date: March 2012

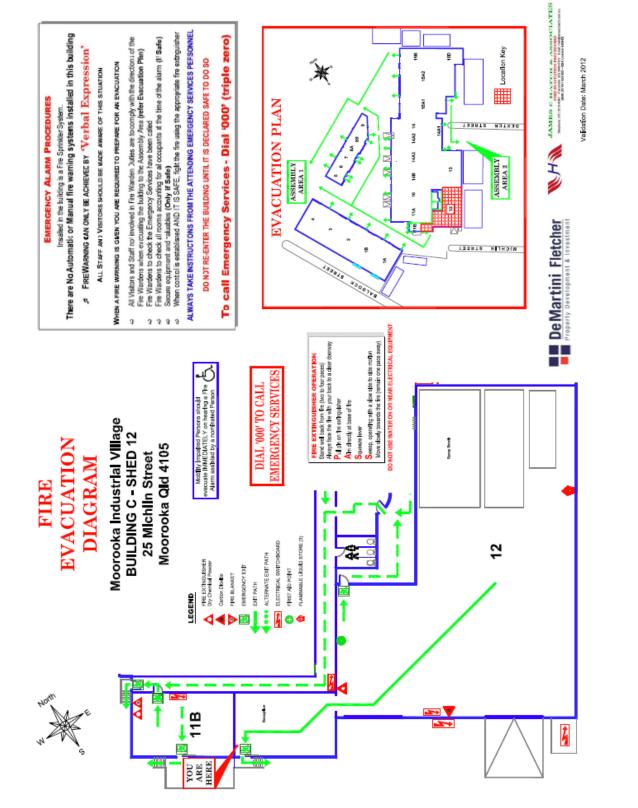
SOCIATES

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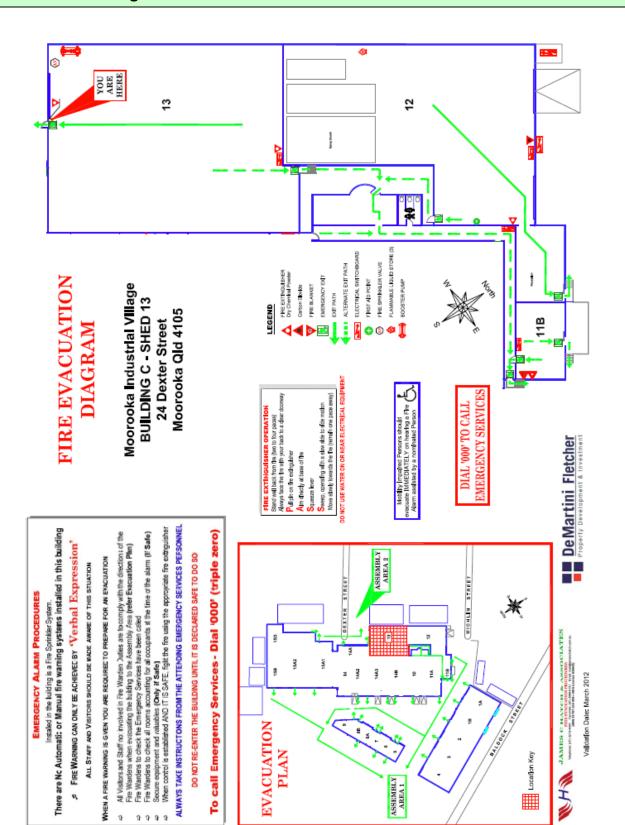




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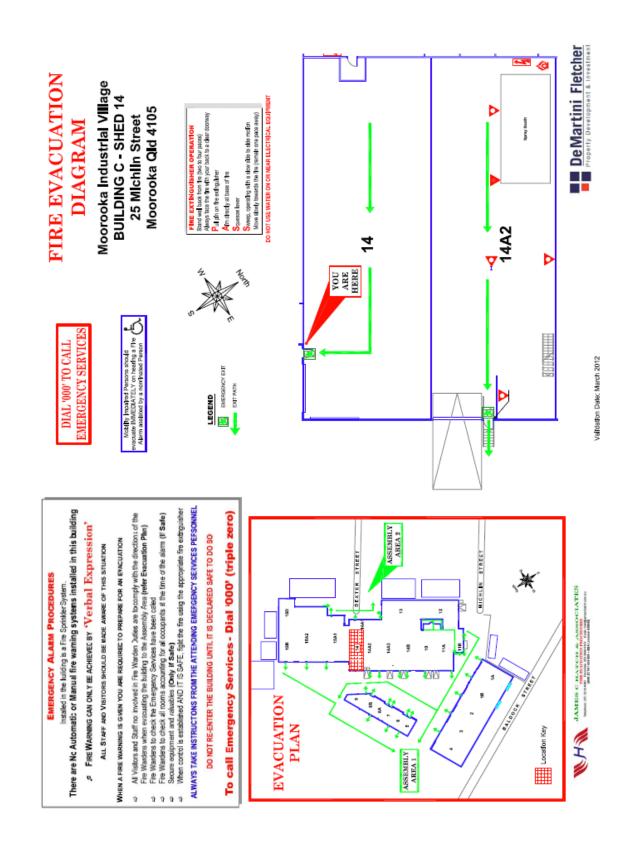




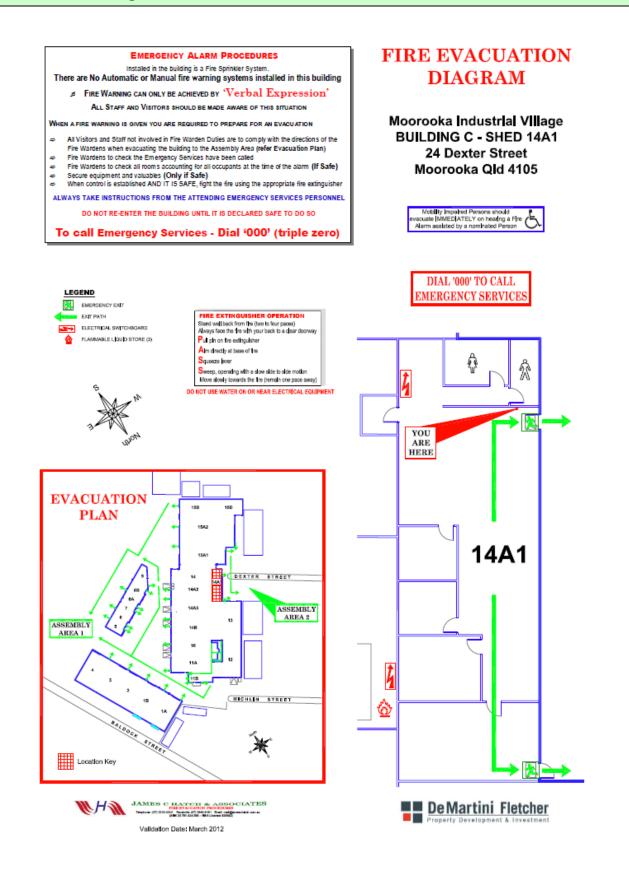




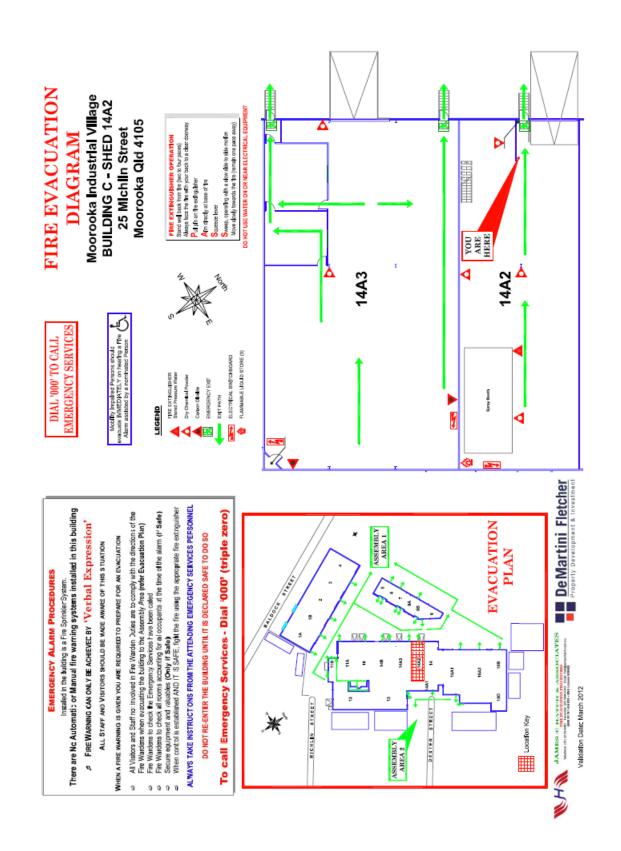


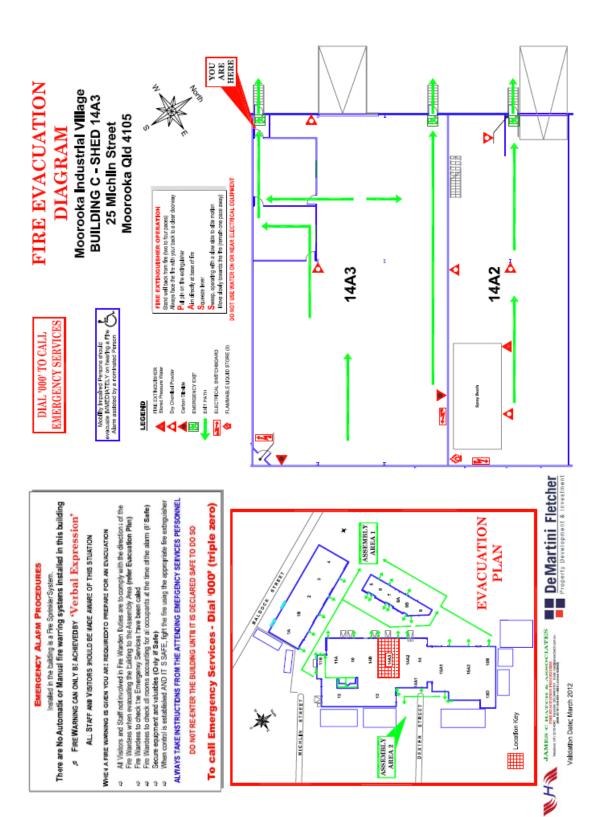






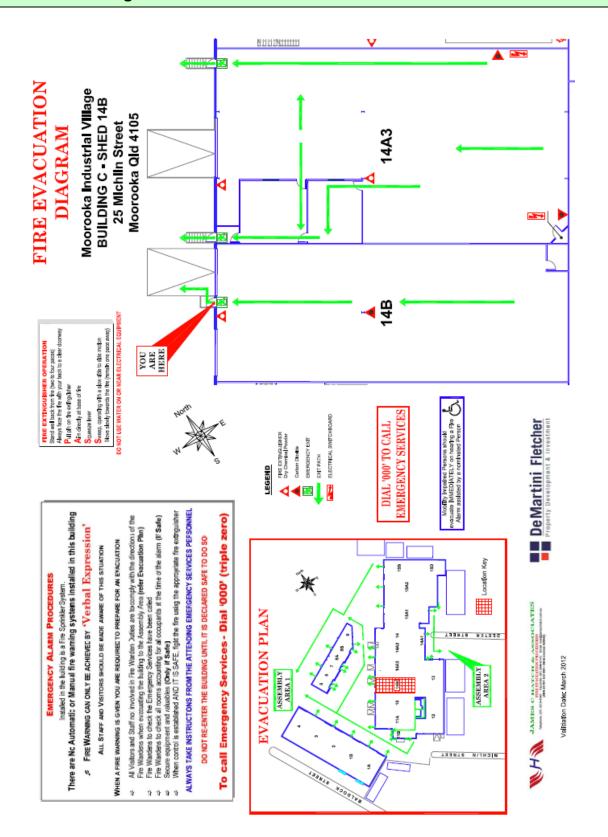


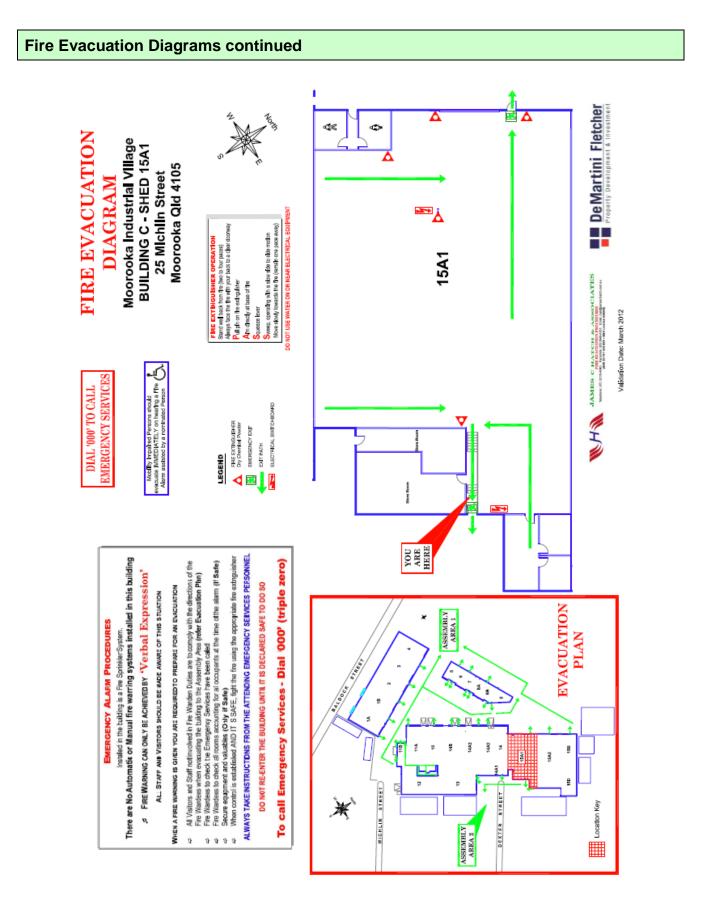




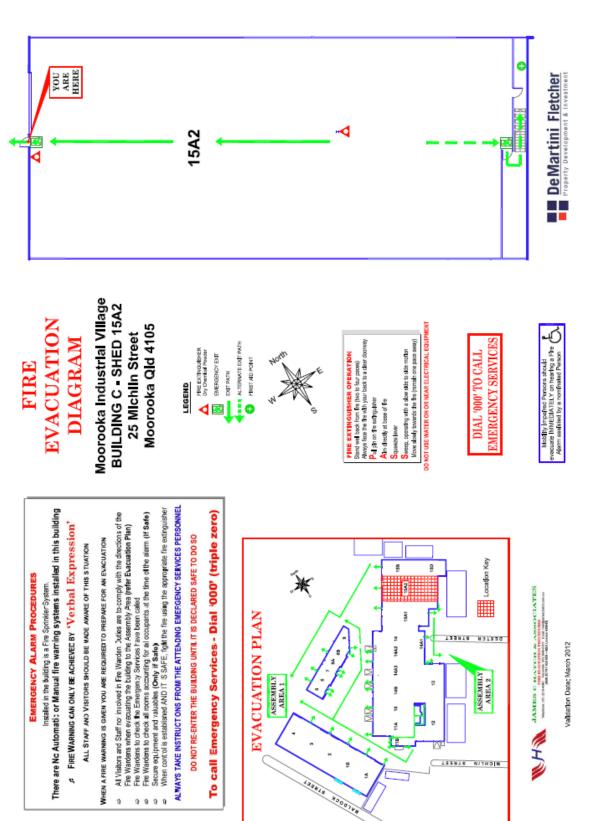






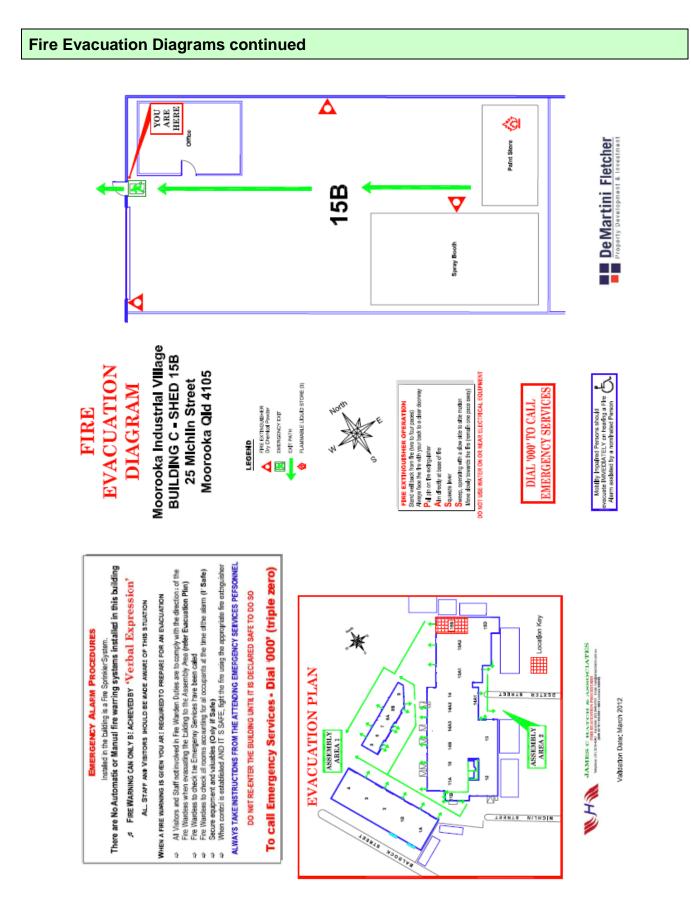




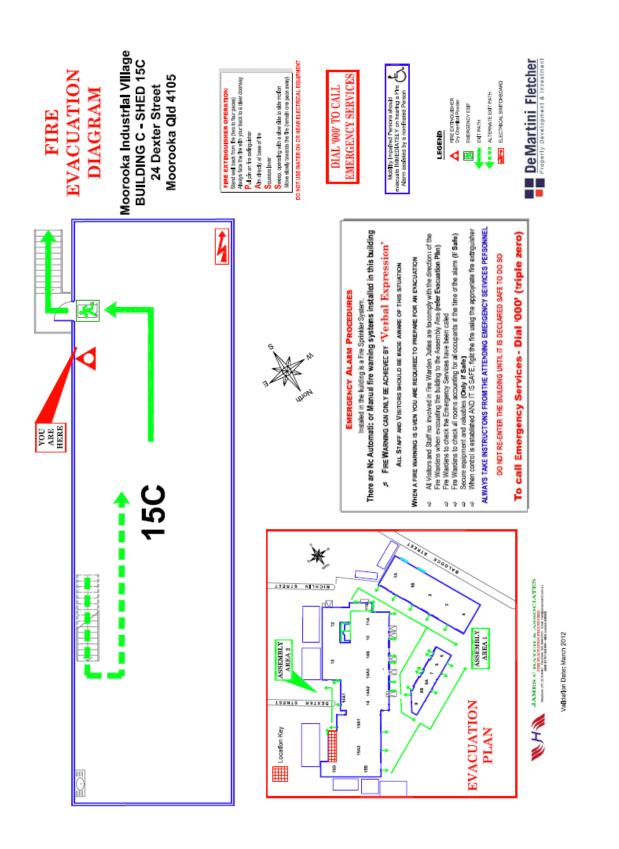






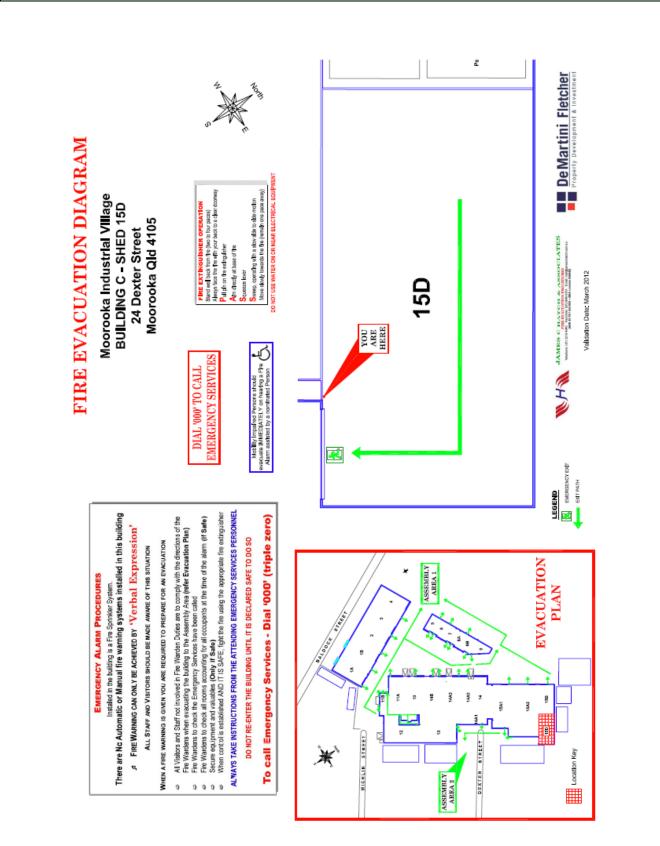






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Fire Evacuation Training Records

Attached

Schedule 2 – Occupier's statement¹

Name of building and address: Prescribed fire safety installation ²	Moorooka Industrial Village 25 Michlin Street Moorooka, Qld 4105		
	Nominated Australian Standard or relevant <i>maintenance</i> requirements ³	Was a <i>critical</i> <i>defect notice</i> ⁴ issued during the period covered by this statement (Yes/No)	Date of rectification of <i>critical defect</i> ⁴
Fire Sprinklers	AS 1851		
Fire Extinguishers	AS 1851		
Fire Hose Reels	AS 1851		
Fire Hydrants	AS 1851		
Emergency Lighting	AS 2293		
Exit Signs	AS 2293		

Ias an authorised person on behalf of **Moorooka Industrial Village** 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.

QDC MP 6.1 – Maintenance of fire safety installations published: 20/ 11 / 08 Completed statement must be emailed to <u>occupier.statements@qfes.qld.gov.au</u> OR 37 sent to Local QFES Office – Addresses and Fax numbers can be found at <u>www.fire.qld.gov.au</u>