# FIRE AND EVACUATION PLAN

For



# Virginia Industrial Estate 143 St Vincents Road Virginia, Qld 4014

Date Created – August 2011

Prepared by: -



JAMES C HATCH & ASSOCIATES FIRE EVACUATION PROCEDURES Telephone: (07) 3219-4340 Email: <u>MAIL@JAMESCHATCH.COM.AU</u> (ABN 20 761 434 059 – FSA Licence 008188)



### **Document Control Sheet**

**Contact for Enquiries and Proposed Changes** If you have any questions regarding this document, or a suggestion for improving this document please contact:

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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	February 2021
RTO issued qualifications	Chubb Training
Person Responsible for Evacuation Co-ordinator	Sally Collins
Phone	0401 258 547
Fire Evacuation and First Response Instructor	Mark Jones (FSA)
Phone	0412 450 741
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Date of Instructions	Refer Record of Training (Attached)



### Fire & Evacuation Plan annual review

Reviewed by	Date of Review	Changes made?
James Hatch	August 2011	First Issue
Charles Strubin	2013 - 2017	Annual Review
James Hatch	2018 - 2021	Annual Review – Update Coordinator
James Hatch	December 2022	Annual Review – No changes
James Hatch	December 2023	Annual Review – No changes

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Evacuation Coordination Procedures		
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	

### **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' ASSISTED BY 'RINGING BELLS' 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 PERSONNELL DO NOT RE-ENTER THE BUILDING UNTIL IT IS DECLARED SAFE TO DO SO To call Emergency Services - Dial 'OOO' (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

P.A.S.S.



 ${f P}$  – Pull out the safety pin



 ${f S}$  – Squeeze the handle



 $\mathbf{A}$  – Aim at the base of the fire



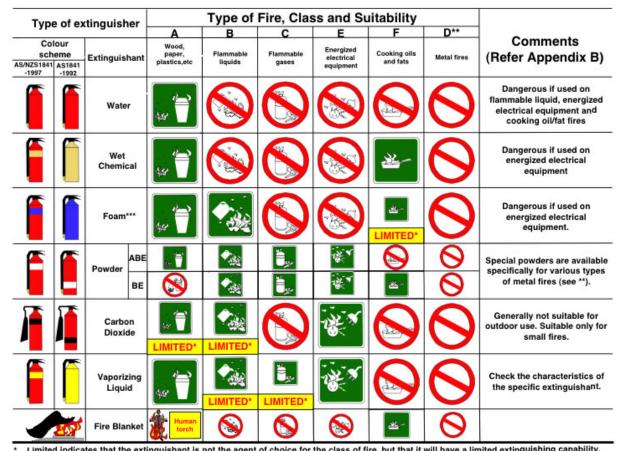
S – Sweep across the fire



### 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

If the first attempts to put out the fire do not succeed, evacuate the building immediately



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

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### Fire Extinguisher Selection Chart



### Fire Hose Reel Procedure in Use

Hose reels should be used by Fire Service Personnel or trained fire fighting 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 EVACUATION DIAGRAMS

- 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 as the building was built over 60 years ago.

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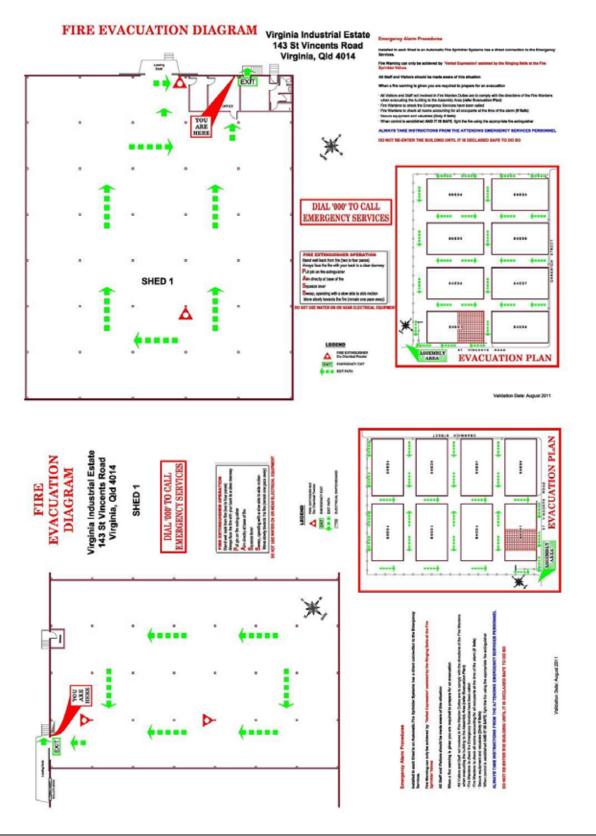
## Fire Safety Installation Checklist

Fire Sefety Installation	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			
Fire Hydrants			
Protection of penetrations through fire rated construction			
Smoke Exhaust System			

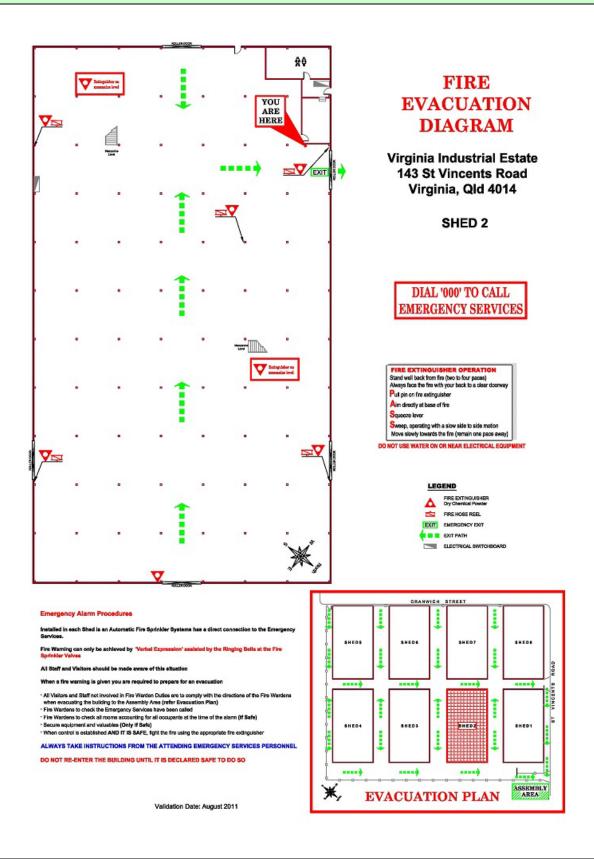
Other features – Includes additional fire safety installations or conditions that are required under the buildings Alternative solution of the *Building Act 1975 or Building Code of Australia* clauses E1.10 and E2.3



### **Fire Evacuation Diagrams**

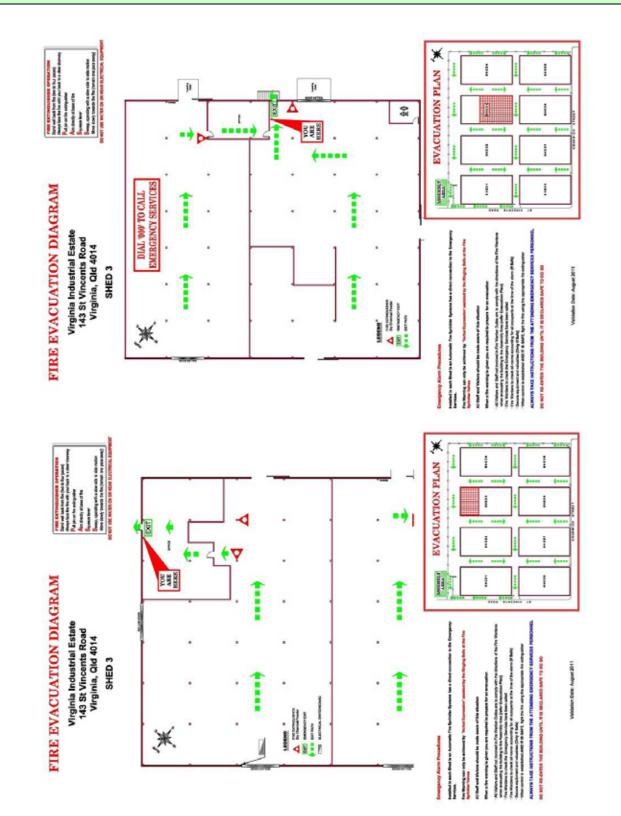




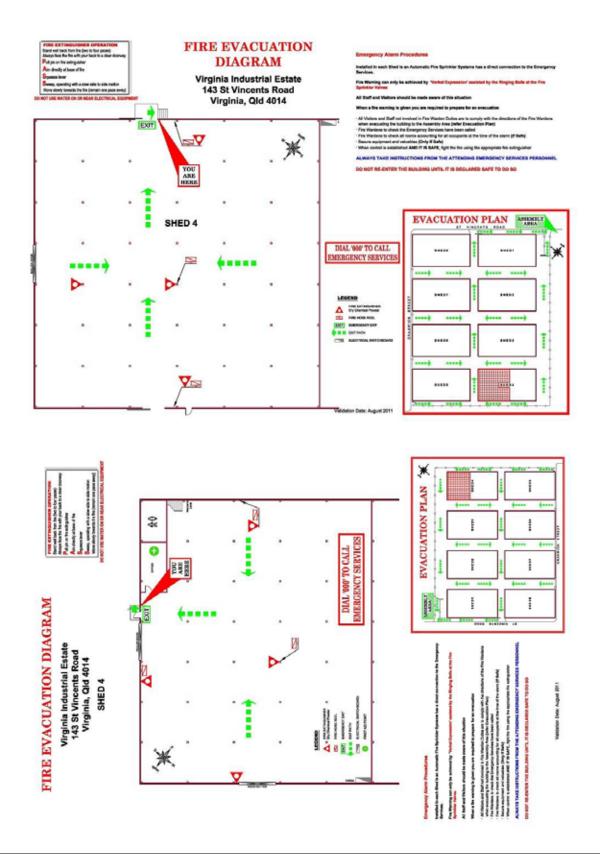




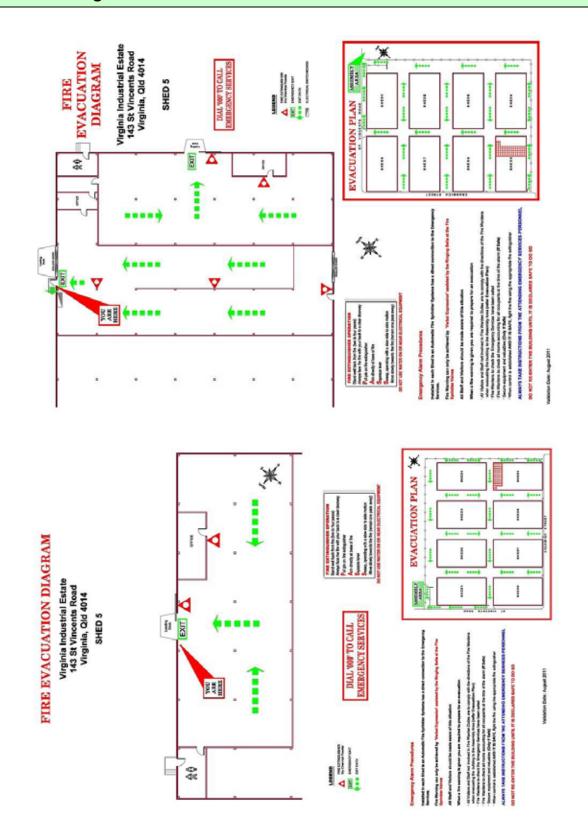




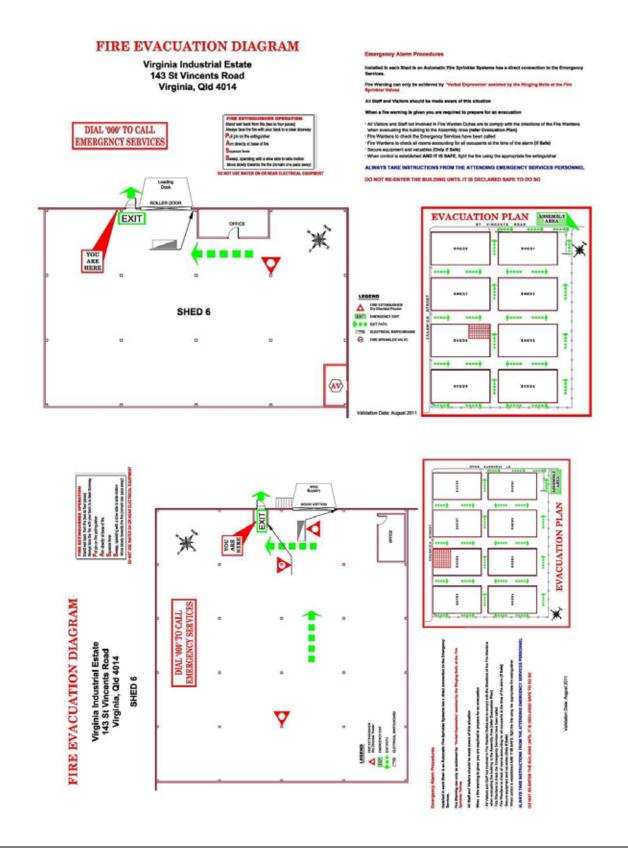




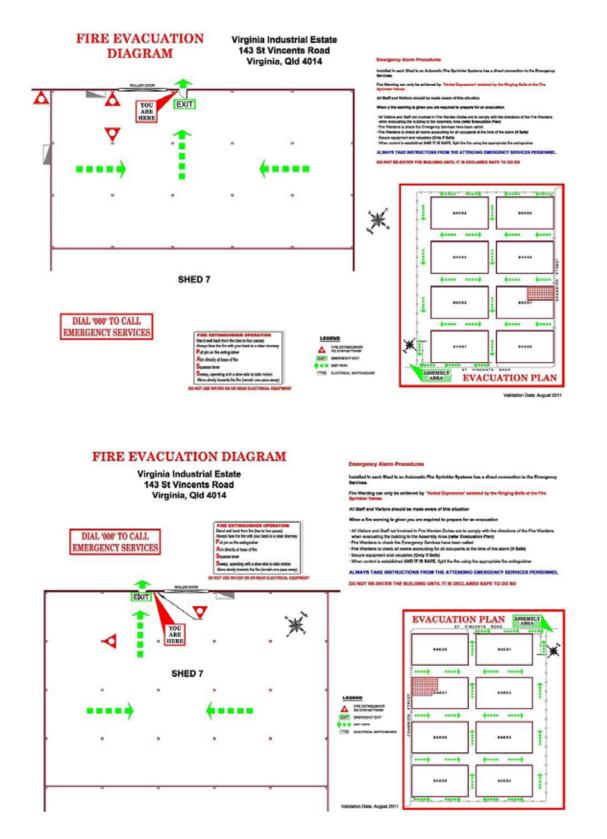




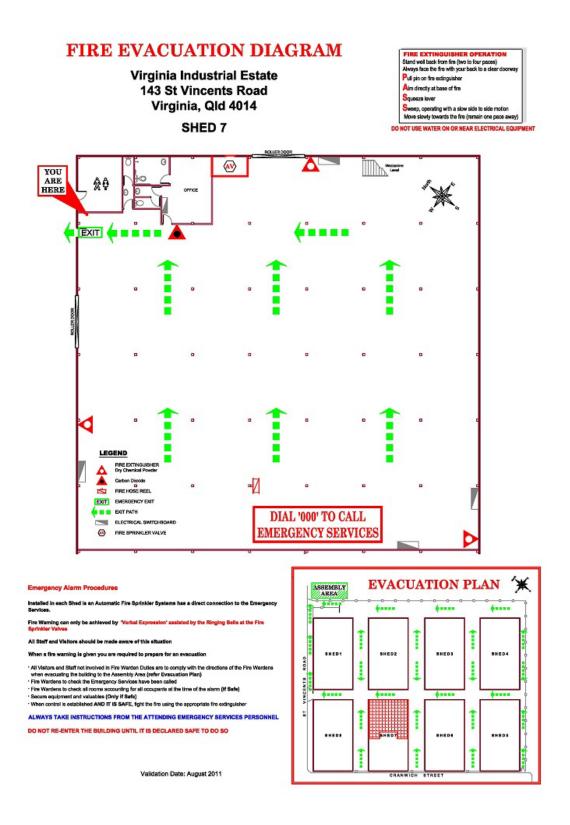






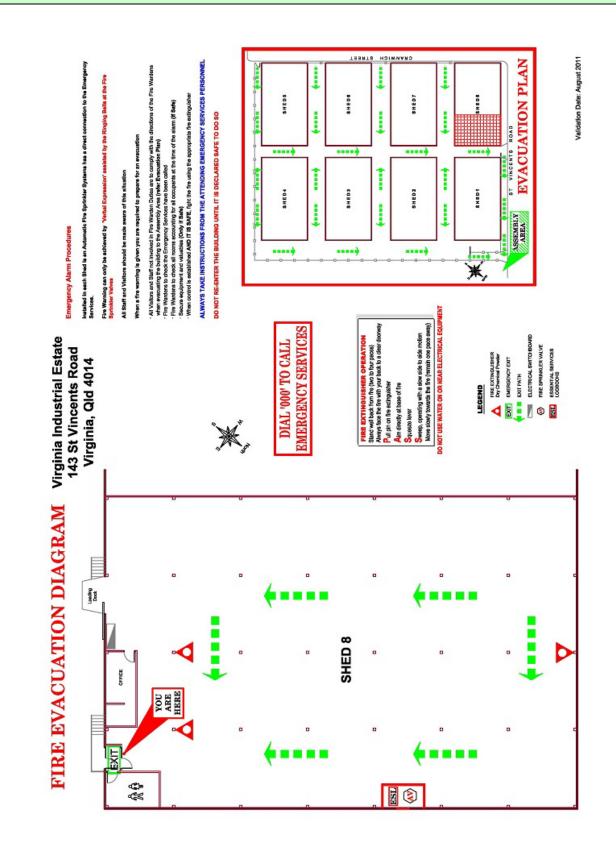






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### Schedule 2 – Occupier's statement<sup>1</sup>

Virginia Industrial Estate 143 St Vincents Road Virginia, Qld 4014		
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 <i>critical defect</i> <sup>4</sup>
AS 2293		
AS 1851		
	143 St Vincents Road Virginia, Qld 4014         Nominated Australian Standard or relevant maintenance requirements <sup>3</sup> AS 2293         AS 1851         AS 1851         AS 1851         AS 1851         AS 1851	143 St Vincents Road Virginia, Qld 4014         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)         AS 2293       AS 1851         AS 1851       AS 1851         AS 1851       Intervention

I .....as an authorised person on behalf of **Virginia Industrial Estate** 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.