# **Attachment G**

Inspection Report 456 Kent Street, Sydney



# Council Investigation Officer Inspection and Recommendation Report Clause 17(2) of Schedule 5 of the Environmental Planning and Assessment Act 1979 (the Act)

File: CSM 2822785 Officer: Ashley Host Date: 9 August 2022

**Premises: 456 Kent Street, Sydney (Town Hall House)** 

#### **Executive Summary:**

Council received correspondence dated 21 July 2022 from the Commissioner of Fire and Rescue NSW (FRNSW) in relation to the subject premises with respect to matters of fire safety.

The site contains a single mixed use commercial and office building known as Town Hall House, located at the rear of Sydney Town Hall with primary street access to the western side of Kent Street. The building is twenty-three storeys in height with four basement levels.

An inspection of the premises undertaken by a Council investigation officer revealed that the premises are deficient in fire safety and egress provisions in the following areas:

(i) Inadequate facilities to suppress fire. FRNSW operational concerns due to age of system, lacking block plan, hydrant system relies on the use of a portable relay pump to be brought to the building to provide adequate coverage to upper floors in a fire emergency.

Council investigations have revealed that the premises are deficient in the provisions for fire safety and that a fire safety order is to be issued under Schedule 5 of the Environmental Planning and Assessment Act, 1979 to ensure and promote adequate facilities for fire safety/fire safety awareness.

Observation of the external features of the building did not identify the existence of potential combustible composite cladding on the façade of the building.

**Chronology:** 

Date	Event
21.07.2022	FRNSW correspondence received regarding premises 456 Kent Street, Sydney (Town Hall House)
03.08.2022	<ul> <li>An inspection of the subject premises was undertaken by a Council officer and revealed the following fire safety issues within the building at the time of inspection:</li> <li>The fire hydrant system is installed to meet the performance requirements of an earlier standard that may not meet the current operational needs of FRNSW</li> <li>A hydrant block plan could not be located near the fire hydrant or the hydrant pumproom to assist in fire fighting operations</li> <li>The hydrant booster connections comprise of 65mm inlet connections in lieu of Storz coupling connections which do not meet the operational needs of FRNSW</li> <li>An internal booster connection is provided at the mid-level plant room that requires a portable relay pump to be brought to and carried up the building which does not meet the current operational needs of FRNSW</li> </ul>
17.08.2022	Heritage advice received about the proposal to upgrade the hydrant system. Discussions have also been held with representatives of the City's property team, who are aware of the works required.
19.08.2022	Notice of proposed fire safety order sent to the owners of the building.

# **FIRE AND RESCUE NSW REPORT:**

References: BFS21/834 (14903), D22/60409, Trim Ref: 2022/389425

Fire and Rescue NSW (FRNSW) received correspondence on 9 May 2022 concerning the adequacy of the provision for fire safety in connection with the premises, namely that a portable pump is required to be transported to the premises to conduct fire fighting operations on upper levels.

# <u>Issues</u>

The report from FRNSW detailed numerous issues, in particular noting:

Issue	City response		
Fire hydrant system is installed to	To be addressed in the Notice of intended fire safety		
an older standard recommending	Order, to require a partial upgrade of the fire hydrant and		
either a complete or partial	hydrant booster system to meet the current performance		
upgrade of the hydrant system	requirements of FRNSW		
A fire hydrant block plan could not	To be addressed in the Notice of intended fire safety		
be located at the building to assist	Order, to require a zone block plan to be installed adjacent		
in fire fighting operations	the hydrant booster and within the hydrant pumproom		
The hydrant booster connection	To be addressed in the Notice of intended fire safety		
at the carpark entry comprises of	Order, to require Storz coupling connections to be		
65mm inlet connections which do	provided to all fire hydrant valves		
not meet the operational needs of			
FRNSW			
An internal booster connection is	To be addressed in the Notice of intended fire safety		
installed at the mid-level plant	Order, to require the fire hydrant system to operate without		
room that requires a portable	the need for a portable relay pump		
pump to be brought to and caried			
up the building which does not			
meet the operational needs of			
FRNSW			
Access to the hydrant pumproom	No action required - areas are secure from unauthorised		
and water storage tanks in the	access in accordance with standard requirements		
roof plant level were not available	In a fire emergency FRNSW are issued with a copy of the		
on the day of inspection	buildings fire service keys from the 24/7 onsite security		
	gatehouse on arrival, or alternatively escorted to the area		
	by a member of the 24/7 onsite security team		

### **FRNSW Recommendations**

FRNSW have made two recommendations within their report and request that Council:

- 1. Inspect the subject premises and take action to have the identified fire safety issues appropriately addressed
- 2. Advise them in writing of its determination in relation to this matter in accordance with the provisions of clause 17(4) of Schedule 5 of the Environmental Planning and Assessment Act 1979.

#### **COUNCIL INVESTIGATION OFFICER RECOMMENDATIONS:**

Issue Order (NOI)	Issue emergency Order	Issue a compliance letter of instruction	Cited Matters rectified	Continue to undertake compliance action in response to issued Council correspondence	Continue with compliance actions under the current Council Order	Other (to specify)
-------------------------	-----------------------------	--	-------------------------------	--	--	--------------------

As a result of a site inspection undertaken by Council investigation officers it is recommended that Council exercise its powers to give a notice of intention (NOI) for a fire safety order to be issued under Schedule 5 of the Environmental Planning and Assessment Act, 1979 to address the fire safety deficiencies identified by FRNSW and the Council investigation officer. The NOI was issued on 19 August 2022.

The issue of a fire safety order will ensure that suitable fire safety systems are in position throughout the building to provide improved and adequate provisions for fire safety

That the Commissioner of FRNSW be advised of Council's actions and determination.

## **Referenced/Attached Documents:**

2022/408652-01 FRNSW S9.32 report dated 21 July 2022				
Trim Reference: 20	022/408652	CSM reference No#: 2822785		

#### Unclassified





File Ref. No: TRIM Ref. No: BFS21/834 (14903)

f. No: D22/60409

Contact:

21 July 2022

General Manager City of Sydney GPO Box 1591 SYDNEY NSW 2001

Email: council@cityofsydney.nsw.gov.au

Attention: Manager Compliance/Fire Safety

Dear Sir/Madam,

Re: INSPECTION REPORT

**TOWN HALL HOUSE** 

456 KENT STREET SYDNEY ("the premises")

Fire & Rescue NSW (FRNSW) received correspondence in relation to the adequacy of the provision for fire safety in connection with 'the premises'.

The correspondence stated that:

 A portable pump is required to be transported to the premises to conduct fire fighting operations on upper levels.

Pursuant to the provisions of Section 9.32 (1) of the *Environmental Planning and Assessment Act 1979* (EP&A Act), an inspection of 'the premises' on 16 March 2022 was conducted by Authorised Fire Officers from the Fire Safety Compliance Unit of FRNSW.

The inspection was limited to the following:

- A visual inspection of the essential Fire Safety Measures as identified in this report only.
- A conceptual overview of the building, where an inspection had been conducted without copies of the development consent or copies of the approved floor plans.

Fire and Rescue NSW	ABN 12 593 473 110	www.fire.nsw.gov.au	
Community Safety Directorate	1 Amarina Ave	T (02) 9742 7434	
Fire Safety Compliance Unit	Greenacre NSW 2190	F (02) 9742 7483	

Firesafety@fire.nsw.gov.au

Page 1 of 3

Unclassified

#### Unclassified

On behalf of the Commissioner of FRNSW, the following comments are provided for your information in accordance with Section 9.32 (4) and Schedule 5, Part 8, Section 17(1) of the EP&A Act. Please be advised that Schedule 5, Part 8, Section 17(2) requires any report or recommendation from the Commissioner of FRNSW to be tabled at a Council meeting.

#### COMMENTS

The following items were identified as concerns during the inspection:

- 1. Essential Fire Safety Measure
  - 1A. Fire Hydrant System
    - A. The fire hydrant system appears to be installed to meet the performance requirements of Ordinance 70 or earlier.
    - B. A fire hydrant block plan at the building could not be located to assist firefighters undertaking firefighting operations.
    - C. The fire brigade booster connection installed at the carpark entry ramp, Kent Street, comprised two 65mm boost inlet connections.
    - D. An internal booster connection was installed on Level 'P' (mid-level plant room).
    - E. Access to the fire hydrant pumpset and water storage tanks in the roof plant room were not available on the day of the inspection.
  - 1B. Ordinance 70 permitted an *internal booster connection for portable relay* pumps to be installed in buildings above 75 metres or as required by the regulatory authority to provide a pressurised water source for firefighting operations on the upper levels of the building. In this regard, the use of portable relay pumps no longer suits the operational needs of FRNSW.

FRNSW is of the opinion that there are inadequate provisions for fire safety within the building.

#### **RECOMMENDATIONS**

FRNSW recommends that Council:

- a. Inspect and address any other deficiencies identified on 'the premises' and require item no. 1 of this report to be addressed appropriately.
- b. Upgrade the fire hydrant system to operate without needing a portable relay pump to meet the requirements of the current AS2419.1 for an equivalent new building, as these older fire hydrant systems no longer meet the operational needs of FRNSW.

www.fire.nsw.gov.au Page 2 of 3

#### Unclassified

This matter is referred to Council as the appropriate regulatory authority. FRNSW awaits Council's advice regarding its determination in accordance with Schedule 5, Part 8, Section 17 (4) of the EP&A Act.

Should you have any enquiries regarding any of the above matters, please do not hesitate to contact of FRNSW's Fire Safety Compliance Unit on Please ensure that you refer to file reference BFS21/834 (14903) for any future correspondence in relation to this matter.

Yours faithfully

Fire Safety Compliance Unit

www.fire.nsw.gov.au Page 3 of 3
Unclassified