

## **FIRE SAFETY MEASURES FOR THE PROPOSED DEVELOPMENT**

### **Existing Fire Measures**

Nil

### **Proposed Fire Measures**

<b>Fire Safety Measure</b>	<b>Standard of Performance</b>
Access panels, Doors and Hoppers to Fire-resisting shaft	BCA Clause C3.13
Automatic fire detection and alarm system	BCA Spec E2.2a, AS 1670.1-2004, AS 3786-1993
Emergency lighting	BCA Clause E4.2 & E4.4, AS 2293.1-2005
Exit signs	BCA Clause E4.5 & E4.8, AS 2293.1-2005
Fire doors	BCA Spec C3.4, AS 1905.1-2005
Fire hydrant systems	BCA Clause E1.3, AS 2419.1-2005
Fire Safety Engineering	Report prepared by
Fire seals (protecting openings in fire resisting components of the building)	BCA Clause C3.15
Fire hose reel system (car park levels only)	BCA Clause E1.4, AS 2441-2005
Lightweight construction	BCA Clause C1.8, BCA Spec C1.8
Mechanical air handling systems	AS 1668.1-1998 and AS1668.2-1991
Portable fire extinguishers	BCA Clause E1.6, AS 2444-2001
Warning and operational signage (eg stairway notices)	BCA Clause D2.23 & E3.3, EP&A Act Form 15B