



ABN 48 612 666 172

Sydney | Brisbane | Melbourne

Level 23, 101 Miller St
North Sydney NSW 2060

PO Box 3
North Sydney NSW 2059
Ph (02) 94371000

30 January 2020

Richard Cole Architecture
139 Palmgrove Road
Avalon Beach NSW 2107

Attention: K. Wilford

Dear Karla,

**RE: Essential Fire Safety Measures – 231 Whale Beach Road, Whale
Beach Shop Top Housing Development**

190351

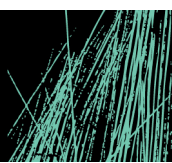
REVISION NO.: [A]

Intended design standards of performance, refer to relevant version of Australian Standards.

Item no.	Proposed Items of Work or Services to be installed or constructed in the building	BCA Clause (BCA 2019)	Relevant Australian Standard or Other Standard
1	Automatic fire detection & alarm system	Spec E2.2a	AS 1670.1-2018
2	Automatic fire suppression systems	Spec E1.5	AS 2118.1-2017
3	Portable fire extinguishers	Spec E1.6	AS 2444-2001
4	Fire hydrant systems	Spec E1.3	AS 2419.1-2005
5	Fire Hose Reels	Spec E1.4	AS 2441-2005

Yours sincerely,

Pras Rajakumar
Fire Services Group Manager
TMIEAust CEngT NER RPEQ
Fire Protection Accreditation Scheme (Fire Systems Design) – NSW
Interim Register



JHA