

27<sup>th</sup> August 2019

Development Director, Stadium Australia  
Level 15, Macquarie House,  
167 Macquarie Street,  
Sydney NSW 2000

Attention : Tom Sloane

### **Structural Design Certification for ANZ Stadium Redevelopment EIS Submission**

We, Maffeis Engineering Pty Ltd, being Structural Engineers within the meaning of the Building Code of Australia, hereby certify that this office is responsible for the primary structural design components for the Stadium, as defined within our contract with iNSW.

We certify that this work will be designed in accordance with relevant provisions of the standard building codes listed below, and in accordance with accepted engineering practice and principles. The drawings will indicate a proposed method of construction but will stipulate that temporary works, their design, adequacy and safety and the protection of adjacent structures are the responsibility of the builder.

- AS1170 Part 0 2002 General Principles
- AS1170 Part 1 2002 Permanent, imposed and other actions
  - AS1170 Part 2 2011 Wind Actions
- AS1170 Part 4 2007 Earthquake Actions
  - AS3600 2009 Concrete Structures
  - AS3700 2011 Masonry Structures
  - AS4100 1998 Steel Structures

Further structural engineering review and certification to confirm compliance with the relevant standards is required prior to the issue of any Construction Certificate.

Yours faithfully,



Richard MacDonald  
Director