

Level 11, 345 George Street Sydney NSW 2000 02 9241 4188 sydney@northrop.com.au ABN 81 094 433 100

11 Sep 2024

Ref: SY230784-00-CTST03 (Rev 1)

Bailey Stewart FDC Construction (NSW) Pty Ltd 22-24 Junction Street Forest Lodge NSW 2037

Dear Bailey,

Re: GWS Centre of Excellence - Scoreboard Structural Certificate

Site Details:

Project Name. GWS Centre of Excellence

Address: 1 Olympic Blvd,

Sydney Olympic Park

NSW 2127

**Description of** 

Work:

Construction of a new scoreboard being supported on the existing Women's

Facility at the Greater Western Sydney Giants.

**Development Consent:** 

DA/CDC No. DA 01-01-2024 Consent City Of Parramatta

authority:

We, Northrop Consulting Engineers, being professional engineers, certify that drawing S02.40-A Scoreboard Framing Details were based on an email from yourself 21/08/2024 providing location and size, and were prepared:

- Under the supervision of a professional structural engineer certified under NER; and
- In accordance with the relevant structural requirements of the Building Code of Australia (NCC 2019) and relevant referenced standards, including:
  - o AS1170: Structural Design Actions
  - AS1170.0 (2002) Part 0: General principles
  - o AS1170.1 (2002) Part 1: Permanent, imposed and other actions
  - o AS1170.2 (2011) Part 2: Wind actions
  - o AS1170.4 (2007) Part 4: Earthquake actions in Australia
  - AS4100 (1998) Steel structures

Northrop have reviewed relevant components of the existing structure for their suitability to support the proposed façade. We do not certify the existing structure in general or its compliance with current codes and/or structural standards.



This certificate excludes certification of the following:

- Temporary works
- Proprietary items and items procured under D+C contracts
- Ceiling framing
- Waterproofing
- Facades, glazing and glazed assemblies
- Compliance of existing structure to current codes
- Existing structure not interfacing with new works

Certification of the above items is to be sought from the relevant appropriately qualified parties responsible for the design as required.

This certificate shall not be construed as relieving any other party of their responsibility.

Yours faithfully,



## **Miriam Salter**

Structural Group Manager | Senior Engineer

BE(Civil)(Structural)(Hons) MIE Aust NER 3047736CPEng

On behalf of Northrop Consulting Engineers Pty Ltd