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16 May 2024

Ref: SY221627-00-CTFA01 (Rev 2)

Libby Ure Richard Crookes Constructions Pty Ltd Level 14, 558 Pacific Highway St Leonards NSW 2065

Dear Libby,

Re: Tallawong Primary School – Facade Design Certificate (Detailed Design Phase)

| Site Details: | |
|-------------------------|---|
| Project Name. | Tallawong Primary School |
| Address: | LOT 2 MACQUARIE ROAD, ROUSE HILL, NSW 2155 |
| Description of Work: | A three-storey storey building on the northern portion of the site. Ground Floor comprises of Support Learning Hub, Admin, and student amenities. The First and Second Floors comprises of three clusters of 4 x Teaching Spaces, Library, and student amenities on each floor. A single storey building is located to the east of the main 3 storey building comprising of Hall, Canteen, OSHC and COLA. |

The Design Consultant certifies that Document List provided at the end of this document comply with

- 1. all relevant Statutory Requirements; and
- 2. the requirements of the Contract (including the *EFSG*),

as at the date of this certificate, except to the extent set out below:

Items listed in the following documents listed below and included in the above TPS-RP-DDR-001 [1] document

- TPS-DM-REG-0004 [7] Master EFSG Departures Scheule
- TPS-DM-REG-0005 EFSG Departure Comments Register[A]
- 116461-BCA-TPS-r3 BCA Compliance Report
- 117735-PS Table-r1 Description of Performance Solutions
- Bushfire Engineering Report by Australian Bushfire Consulting Services Ref 23-154 issued 15th February 2024

Notes

The successful façade sub-contractors will be required to follow the Façade Performance Specification and prepare shop drawings under Northrop's direction. Northrop will provide construction certification that the façade is in compliance with the National Construction Code 2022 Volume 1 (**NCC**). This certification will be based upon the façade subcontractor's "For Construction" shop drawings.



In undertaking the design, we exercised the same degree of skill, care and diligence normally exercised by consulting engineers in similar circumstances.

This certificate shall not be construed as relieving any other party of their responsibility, liability or contractual obligations.

Yours sincerely,

Ian McDaid

Principal | Specialist Services Manager BEng (Hons) MISTRUCTE MIEAUST CPEng NER

On behalf of Northrop Consulting Engineers Pty Ltd

Document List

| Doc No. | Document Title | Revision |
|--------------------|--|----------|
| TA-FA-LE01-01 | F3P1 Performance Based Design Brief | 1 |
| TA-FA-LE02-01 | F1P2 Performance Based Design Brief | 1 |
| TA-FA-SEC01-01 | Façade Performance Schedule for Detailed Design | 2 |
| TA-FA-RE01-01 | Façade Performance Specification for Detailed Design | 2 |
| TA-FA-DRW-CP-0000 | COVER PAGE | С |
| | | |
| TA-FA-DRW-FAA-0100 | NORTH & WEST ELEVATIONS | В |
| TA-FA-DRW-FAA-0101 | EAST ELEVATION | А |
| | | |
| TA-FA-DRW-FAC-0200 | NORTH ELEVATION PART ELEVATION 1 | В |
| TA-FA-DRW-FAC-0201 | NORTH ELEVATION PART ELEVATION 2 | А |



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|--------------------|---|---|
| TA-FA-DRW-FAC-0202 | NORTH ELEVATION PART ELEVATION 3 | В |
| TA-FA-DRW-FAC-0203 | WEST ELEVATION PART ELEVATION 4 | А |
| TA-FA-DRW-FAC-0204 | WEST ELEVATION PART ELEVATION 5 | А |
| TA-FA-DRW-FAC-0205 | EAST ELEVATION PART ELEVATION 6 | A |
| TA-FA-DRW-FAV-0300 | NORTH ELEVATION PART ELEVATION 1 VERTICAL SECTION DETAIL 1 | С |
| TA-FA-DRW-FAV-0301 | NORTH ELEVATION PART ELEVATION 1 VERTICAL SECTION DETAIL 2 | С |
| TA-FA-DRW-FAV-0302 | NORTH ELEVATION PART ELEVATION 1 VERTICAL SECTION DETAIL 3 | С |
| TA-FA-DRW-FAV-0303 | NORTH ELEVATION PART ELEVATION 1 VERTICAL SECTION DETAIL 4 | В |
| TA-FA-DRW-FAV-0304 | NORTH ELEVATION PART ELEVATION 2 VERTICAL SECTION DETAIL 5 | В |
| TA-FA-DRW-FAV-0305 | NORTH ELEVATION PART ELEVATION 2 VERTICAL SECTION DETAIL 6 | В |
| TA-FA-DRW-FAV-0306 | NORTH ELEVATION PART ELEVATION 2 VERTICAL SECTION DETAIL 7 | В |
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| TA-FA-DRW-FAV-0307 | NORTH ELEVATION PART ELEVATION 3 VERTICAL SECTION DETAIL 8 | В |
| TA-FA-DRW-FAV-0308 | NORTH ELEVATION PART ELEVATION 3 VERTICAL SECTION DETAIL 9 | В |
| TA-FA-DRW-FAV-0309 | NORTH ELEVATION PART ELEVATION 3 VERTICAL SECTION DETAIL 10 | В |
| TA-FA-DRW-FAV-0310 | NORTH ELEVATION PART ELEVATION 3 VERTICAL SECTION DETAIL 11 | В |
| TA-FA-DRW-FAV-0311 | NORTH ELEVATION PART ELEVATION 3 VERTICAL SECTION DETAIL 12 | В |
| | | |
| TA-FA-DRW-FAV-0312 | NORTH ELEVATION PART ELEVATION 4 VERTICAL SECTION DETAIL 13 | В |
| TA-FA-DRW-FAV-0313 | NORTH ELEVATION PART ELEVATION 4 VERTICAL SECTION DETAIL 14 | В |
| TA-FA-DRW-FAV-0314 | NORTH ELEVATION PART ELEVATION 4 VERTICAL SECTION DETAIL 15 | В |
| TA-FA-DRW-FAV-0315 | NORTH ELEVATION PART ELEVATION 5 VERTICAL SECTION DETAILS 16/17/18 | A |
| | | |
| TA-FA-DRW-FAV-0316 | EAST ELEVATION PART ELEVATION 6 VERTICAL SECTION DETAILS 19/20 | В |
| TA-FA-DRW-FAV-0317 | EAST ELEVATION PART ELEVATION 6 VERTICAL SECTION DETAIL 21 | В |



| TA-FA-DRW-FAV-0318 | EAST ELEVATION PART ELEVATION 6 VERTICAL SECTION DETAIL 22 | В |
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| TA-FA-DRW-FAH-0400 | NORTH ELEVATION PART ELEVATION 1 HORIZONTAL SECTION LEVEL 00 - DETAIL H1 | В |
| TA-FA-DRW-FAH-0401 | NORTH ELEVATION PART ELEVATION 1 HORIZONTAL SECTION LEVEL 01 - DETAIL H2 | В |
| TA-FA-DRW-FAH-0402 | NORTH ELEVATION PART ELEVATION 2 HORIZONTAL SECTION LEVELS 00 / 01 - DETAILS H3 / H4 | В |
| TA-FA-DRW-FAH-0403 | NORTH ELEVATION PART ELEVATION 4 HORIZONTAL SECTION LEVEL 00 - DETAIL H5 | В |
| TA-FA-DRW-FAH-0404 | NORTH ELEVATION PART ELEVATION 5 HORIZONTAL SECTION LEVEL 01 - DETAIL H6 | В |