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Job No. 170978

18th September 2019

Camilla Firman

Mecone
Level 12, 179 Elizabeth St
Sydney NSW 2000

Dear Camilla

## RE: Mona Vale Surf Club - Modification to Development Application Sustainabilty Expert Judgement letter

We have reviewed the proposed amendments to the design of the subject mentioned project compared to the development application set.

The changes reviewed includes;

## **Ground Level**

- 1. Public male and female sanitary facilities deleted
- 2. Public family change facility relocated with entry off east elevation
- 3. Public accessible sanitary facility added with entry off west elevation, adjacent gym
- 4. Lifeguard room deleted
- 5. Nippers storage area increased
- 6. General club storage area increased
- 7. First aid room area increased and relocated with entry off east elevation
- 8. Patrol room relocated with entry off east elevation
- 9. Club storage bin store relocated
- 10. Accessible club change facility added
- 11. External free-standing shade structure added to café deck

## Level 1

- 1. Meeting room adjacent Member's Bar / Kitchen deleted
- 2. Member's kitchen relocated, adjacent bar
- 3. Sliding door access between member's bar and external bbq area added
- 4. Bench added to external bbq area
- 5. Glazed balustrade height increased to 1800mm on south and east elevations of southern balcony
- 6. Observation room relocated
- 7. Flexible meeting area added to, adjacent Function space
- 8. Meeting room off central corridor deleted
- 9. Storage room area increased, adjacent sanitary facilities
- 10. Accessible sanitary facility relocated

We confirm that the proposed changes will have insignificant impact on energy efficiency and the thermal performance of the facility.



\We trust the above suffices the need for an updated ESD report.

Should you have any queries, please contact the undersigned.

Yours faithfully,

Amir Girgis

Principal | Sustainability Manager

Northrop Consulting Engineers