



13 December 2018

CPP Project 9973

Macquarie Corporate Holdings Pty. Ltd
Level 6, 50 Martin Place
Sydney NSW 2000

Attn: Holly Rhoades
Project: Martin Place Over Station Development

Dear Ms. Rhoades

This letter addresses changes to the design of the North and South Towers of the Metro Martin Place Development in terms of impacts on pedestrian wind conditions. Specifically, a small number of façade elements on each tower have been adjusted to fit within the Stage 1 approved envelope.

CPP has reviewed the proposed modifications and compared the updated models to those used for wind tunnel testing. The changes are not considered significant in nature or scale from a wind engineering perspective. No quantifiable impact on the pedestrian level wind environment would be expected as a consequence of their implementation. The results and discussion contained in Stage 2 DA wind tunnel test reports [1-3] remain valid and applicable to the current proposal.

I trust this information is of assistance. Please do not hesitate to contact me if you have any questions regarding any aspect of this letter.

Yours sincerely,

Thomas Evans
Project Engineer
Cermak Peterka Petersen Pty. Ltd.
cc: Joe Paetzold, CPP

REFERENCES

- [1] Cermak Peterka Petersen (2018) Wind Tunnel Test for: Martin Place Overstation, *CPP9973_Martin Place Overstation_REP_PW_11R02*, dated 20/07/2018.
- [2] Cermak Peterka Petersen (2018) Wind Tunnel Test For: Sydney Metro Martin Place Integrated Station Development North Site, *CPP9973_Martin Place Overstation_North Site_REP_PW_14R01*, dated 20/07/2018.
- [3] Cermak Peterka Petersen (2018) Wind Tunnel Test For: Sydney Metro Martin Place Integrated Station Development South Site, *CPP9973_Martin Place Overstation_South Site_REP_PW_15R02*, dated 23/08/2018.