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Attention: Andrew Pender

RE: Stage 2 Detailed Site Investigation 79, 80 & 66 and Easement between 80 & 66 Gurner Avenue, Austral NSW

At the request of PMDL, EI Australia is pleased to announce that Al Faisal College have engaged EI Australia as the environmental consultants to undertake the Stage 2 Detailed Site Investigation (DSI) for 79, 80 & 66 and Easement between 80 & 66 Gurner Avenue, Austral NSW as part of the proposed school development.

This investigation follows on from the following relevant previous investigations:

- Geo-Logix (2020) *Preliminary Site Investigation Report*, 66, 80 and part of 70 Gurner Avenue, Austral, NSW 2179, ref. 2001052Rpt02FinalV02_9Oct20, dated 9 October 2020; and
- Geo-Logix (2020) *Preliminary Site Investigation Report*, 79, 83-87 and 91 Gurner Avenue Austral NSW 2179, ref. 2001052Rpt01FinalV03_12Oct20, dated 12 October 2020.

The previous Geo-Logix reports identified potential contamination sources for site soils and a Detailed Site Investigation would be required to assess site suitability and potential remedial requirements. The proposed DSI that EI Australia have been engaged to undertake will be done in accordance with the recommendations presented in the Geo-Logix reports and EPA/DECC guidelines for consultants reporting on contaminated site. The following scope of works is proposed:

- a review of relevant hydrogeological and soil landscape maps for the project area;
- review of the previous EI report;
- a detailed site walkover inspection;
- search through the OEH Land Information records to confirm that there are no statutory notices current on the site under the Unhealthy Building Land Act (1990) or the Contaminated Land Management Act (1997);
- construction of test boreholes or test pits at 85 locations distributed in accessible areas of the site;
- multiple level soil sampling within fill and natural soils;
- laboratory analysis of selected soil samples for relevant analytical parameters as determined from the site history survey and field observations during the investigation program; and
- data interpretation and reporting.

The DSI report will be prepared with reference to the DEC Guidelines for Consultants Reporting on Contaminated Sites. This report will document all investigation work conducted on the site, including soil sampling methodologies, laboratory analytical results and a discussion of the results in relation to relevant regulatory criteria. In conclusion a statement will be made regarding the environmental status of the site, with recommendation for further management of contaminated soils and/or additional investigation, if warranted.

Depending on site accessibility, EI Australia anticipates that fieldwork will commence within the next 14 day and the DSI report issued four to five weeks thereafter.

Please contact the undersigned if you have any questions regarding any of the above details.

For and on behalf of

EI AUSTRALIA



EMMANUEL WOELDERS

Senior Environmental Scientist | Project Manager