

TECHNICAL MEMORANDUM

TO: MILTERON DEVELOPMENT LTD.

FROM: JAVAD SHEIKHTAHERI, P.ENG., ARCHIE SIRATI, PH.D., P.ENG.

SUBJECT: SLOPE STABILITY REVIEW OF THE PROPOSED RESIDENTIAL DEVELOPMENT LOCATED AT

6791 REGIONAL ROAD 25 AND 2230-2252 DERRY ROAD WEST, MILTON, ONTARIO

DATE: APRIL 10, 2023

PROJECT NO: SP16-129-10

This memorandum is prepared upon request of Milteron Development Ltd. (the Client) regarding evaluating the slope stability of the proposed residential development at 6791 regional road 25 and 2230-2252 Derry Road West, in Milton, Ontario, based on the available information provided by the Client.

SIRATI's geotechnical engineer carried out the geotechnical slope stability review based on the following available and provided information:

- **REF. 1.** Slope Stability Investigation report prepared and submitted by SIRATI (Report# SP16-129-10-R2, dated Aug. 8, 2019)
- **REF. 2.** Additional Geotechnical Investigation report prepared and submitted by SIRATI (Report# SP17-219-10-R2, dated Aug. 8, 2019)
- **REF. 3** Architectural drawings and revised site plan, prepared by Kirkor Architects and Planners for Project Number 21-011, dated Feb. 28, 2023

Upon review of the available and provided information, it is concluded that provided slope stability analysis results and recommendations in **REF. 1** are valid, as the development limits or limit of underground structures remain unchanged.

We trust that the information contained in this report is satisfactory. Should you have any questions, please do not hesitate to contact this office.

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