

## ENGINEER GOLD MINES LTD.

804 - 750 West Pender Street Vancouver, B.C. V6C 2T7 Telephone: 604-682-2928 Fax: 604-685-6905 www.engineergoldmines.com TSXV: EAU OTCQB: EGMLF

## Engineer Gold Announces Proposed Share Consolidation

Vancouver, British Columbia / May 24, 2023 – Engineer Gold Mines Ltd. (the "Company") (TSX-V: EAU) announces that, subject to the approval of the TSX Venture Exchange, it will be proceeding with a consolidation (the "Consolidation") of its common shares (the "Shares") on the basis of one (1) new Share for every four (4) old Shares held resulting in the Company having approximately 26,101,548 Shares issued and outstanding.

Registered shareholders of the Company who hold their Shares in certificate form will receive a letter of transmittal from the Company's transfer agent, Computershare Investor Services Inc., with instructions for exchanging their pre-Consolidation Shares. Shareholders who hold their Shares through a broker or other intermediary will not need to complete a letter of transmittal. Shareholders who hold their Shares in DRS format will automatically receive an exchanged DRS advice and will not need to complete a letter of transmittal.

No fractional Shares will be issued as a result of the Consolidation. Shares will be rounded down to the nearest whole Share.

## About Engineer Gold Mines Ltd.

**Engineer Gold Mine:** The historic Engineer Gold mine is a narrow vein past producing underground gold mine with an Inferred Mineral Resource of 41,000 t grading 19.0 g/t gold for 25,000 oz contained gold. The resource uses a cutoff grade of 5 g/t Au and assumes a 1m minimum mining width, which is similar to historical mining. It includes all material inside the mineralized shoots and is based on the payability (stope) limits. Within this resource is a higher-grade core of 14,000t grading 52.5 g/t gold (25 g/t gold Cut-Off) containing 23,600 oz contained gold. The resource grade was reconciled to a bulk tonnage sample which contained 175 tonnes at 23.9 g/t Au which is 16% higher than the resource grade of 20.6 g/t Au for the Engineer portion of the resource. This is considered acceptable for a nuggety gold deposit and exemplifies the potential conservatism of the 2018 resource. This resource estimate was initially calculated by Snowden Mining Industry Consultants Ltd. in 2011 and re-stated in the 2018 NI 43-101 Technical Report.

Note that this resource estimate predates the 2019 CIM Guidelines for NI 43-101 reporting. The company has done no further work to confirm this historical resource.

**Tag Property:** The 1,070-hectare Tag property covers the 025 or Main zone, which contains an historical mineral resource estimate including 250,000 tonnes of Indicated material at average grades of 2.97 g/t Au and 12.09 g/t Ag, and an Inferred resource of 400,000 tonnes at average grades of 2.98 g/t Au and 9.91 g/t Ag. The resource estimate was calculated using the polygonal method with vertical section at 50m spacing, and grades composited over a minimum length of 2.0 meters. The Au was capped at a value of 4 g/t and Ag was capped at 25 g/t. Underground mining was assumed with all material having a minimum composited length of 2m, within the



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interpreted shapes and above the cutoff assumed to be amenable to underground mining. The cut-off grade used was 3.0 g/t gold equivalent, calculated with a silver to gold ratio of 59.927. This historical resource was published as an NI 43-101 report filed on SEDAR entitled "Technical Report on Resource Estimates for the Tag Property, Northern British Columbia", prepared for CZM Capital Corporation by Reddick Consulting Inc. and dated December 29, 2009. Note that this estimate predates the 2019 CIM Guidelines for NI 43-101 reporting. The Company has done no further work to confirm this historical resource.

*Wann River:* The Wann River project has seen grab samples from the Lum showing with up to 263 g/t Au and 1350 g/t Ag reported in 2010. Adjacent to the prolific Llewellyn fault, the Wann River project holds potential for significant further exploration and discovery.

On Behalf of the Board of Directors Engineer Gold Mines Ltd.

"Andrew Rees"

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