

**LIQUEFACTION POTENTIAL ANALYSIS USING EMPIRICAL,
NUMERICAL APPROACH AND ITS MITIGATION PLANS IN THE
MARANATHA AREA, SIGI REGENCY**

THESIS



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YOGYAKARTA
2024**



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THESIS

Submitted to fulfill one of the requirements in obtaining a Master of Engineering degree in the
Master Program in Natural Disaster Management



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Declare that in this Thesis there is no part of any other scientific work that has been submitted to obtain an academic degree at a Higher Education institution, and also there is no work or opinion that has been written or published by another author except those whose cited in this Thesis and complete source is mentioned in the Bibliography.

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