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Doctoral Degree in Civil Engineering

Thesis Title: Performance of Embankments on Liquefiable Soil Deposits Improved with Dense Granular Columns

Have you performed research involving human subjects which requires approval from the Institutional Review Board (IRB)? ___ Yes  ___ No

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Approvals:

Committee Chair Name: Shideh Dashti
Signature: ___________________________ Date Signed: 11/17/2020

Committee Member Name: Abbie Liel
Signature: ___________________________ Date Signed: 11/16/2020

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