Meet the Team

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Project Manager

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Structural Engineer

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Geotechnical Engineer

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Construction Engineer

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Environment Engineer

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Transportation Engineer

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Civil Engineer

Newhall Bike Path & Retaining Wall

Design Background:
Located in Santa Clarita, this project entails expanding on an existing bike path and adding a retaining wall to the side.

Retaining Wall:
Reinforced concrete with #8 bars at 6” O.C. are used here. This is an 8’ standard wall with a 117’ span.

Bike Path Design:
First, a traffic control plan is set in place to account for path blockage and subsequent path expansion.

Additional Considerations:
Further information regarding hydrology, cost estimates, geotechnical reports, and environmental findings are presented in the full report.