

Project Status Report: CEEEn-2018CPST-011

Report Date: 10/15/18

Team Members: Bryce Terry, Tanner Hales, Kristi Garate, Alex Fisher

Project Title: Riverton Re-purposing Sewer Trunk Line to Ground Water Sub-drain

1) Summary of technical/non-technical challenges encountered

- Analyzing available option for draining the water out of the lover's lane hillside and determining the best option.
- Lack of information about sewer drain lines.
- Difficulty maintaining efficient communications with sponsor.

2) Team approaches & resolutions to overcome challenges

- Contact faculty advisors and discuss the best methods for hillside drainage.
- Make a visit to site/sponsor to get a greater understanding of the project.

3) Status of challenge resolutions & potential project impact

- Made initial contact with sponsor and received geotechnical information for the site and topographical overviews.

4) Project status & summary

- Analyzing data received from our sponsor and working on gaining a greater understanding of the project and site.
- Initial design discussion has begun.