

**Project Status Report: CEEEn-2018CPST-008**

**Report Date: 22 October 2018**

**Team Members: Matthew Martino, Zachary Farnsworth, Melanie Latham**

**Project Title: Kiewit North Carolina LNG Storage Facility Geotech Evaluation**

**1) Summary of technical/non-technical challenges encountered**

- Waiting for client to send us data.
- Upon receiving data from client, we desired confirmation regarding our proposed plans of analysis.

**2) Team approaches & resolutions to overcome challenges**

- Discuss with mentor the proposed analysis plans and receive feedback from him to know how to best approach the analysis.

**3) Status of challenge resolutions & potential project impact**

- Client responded to e-mails and statement of work and sent us the requested data so we can begin analysis.

**4) Project status & summary**

- We are consulting with our mentor regarding the best approach to take on determining soil bearing capacity and seismic site classification.
- We have preliminary ideas for beginning the analysis. We will attempt to make first strides in the analysis this week.