# **BYU** | CIVIL & ENVIRONMENTAL ENGINEERING

#### **IRA A. FULTON COLLEGE**



Project Status Report: CEEn-2018CPST-005 Report Date: 10/29/2018

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**Project Title:** Nepal

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

 Number of materials needed changed this week, and so the main difficulty was in collecting the number of materials.

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

 Divide and conquer. Three of us looked specifically for materials, and one checked their availability in Nepal.

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

We currently have identified 18 materials, and hope to bring that number to at least
21 before we start parsing.

## 4) Project status & summary

- With materials identified, we can now begin parsing which materials we actually want to include in the final project. Once we have decided on those at the end of today, we can begin researching the individual material properties and compile a report of those.
- On top of this, we can also determine which two materials we want to do extensive lab testing on.

10/29/2018