# **BYU** CIVIL & ENVIRONMENTAL ENGINEERING

## **IRA A. FULTON COLLEGE**



Project Status Report: CEEn-2018CPST-003 Report Date: February 4, 2019

Team Members: Benjamin Arrington, Zachary Barnett, David Bell, David Blake

**Project Title:** Acute-UNTF Navajo House Plans

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

- The project scope is still uncertain due to the team not knowing how many house plans they will be given to work on.
- Workshare and CAD flow needed to be created, but gave technical difficulties
- The best design method needs to be determined.

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

- Paul is continuing to work with the UNTF administrator to determine how many projects we will work on. 2 plans have been delivered thus far.
- Team members have created a personal server to use for collaborative design efforts.
- The design methods are being compiled in a chart for comparison.

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

- The server for collaborative work is almost complete.
- The design methods are being compiled in a chart for comparison.

## 4) Project status & summary

■ The ideal design method is being determined.

Please enter # of hours spent on project this last week for each team member in the order listed above

2/11/2019 Member #1: 7 Member #2: 7 Member #1: 7.25 Member #2: 7