**Lesson Plan Outline Geometry in Construction**

**Title:**

Class Introduction / Fraction Review

**Objective(s):**

Students will participate in various ice breaker activities that focus on team building. Students will also answer survey questions and answer several questions regarding their background information.

Students will also review several of the key methods with operations of fractions and how they related to construction.

**Learning Standard(s):** N/A

**Activities:**

Ice Breaker Activity: Birthday Line-Up

*Students will line themselves up by birthday without verbal communication*

Review class procedures & policies, collect relevant information from students, and pass out required material

Team Building Activity: Tarp Flipping Activity

*Students will work together*

**Materials:**

Introduction Survey

Multiple Large Tarps

Fractions in Construction W.S.