CLIENT MEETING MINUTES

Topic: ME 486C 1st Client Meeting

Date: Wednesday, September 5, 2018

Time: 10:30 am - 11:00 am

Location: Engineering Building Dr. Ciocanel's Office

Minutes recorded by Michael Garelick

Meeting called by Cole Nielsen

Attendees: All Group Members

Table 1. Record of meeting.

| 10:30am - 10:35am | General Plan for Semester Discuss the construction plan for the Pipe Experiment. O The team plans on constructing the pipe system first along with the sensors. O Half construction is the pipe system, second half is the table and below. Discuss any possibilities to save money for the budget. O Best way to save money so far: Shark Bite fittings. | Dr. Ciocanel's Office |
|-------------------|--|-----------------------------|
| 10:35am -10:55am | May two pumps be utilized in the system to reach the desired Reynold's number range? Client declined the use of two pumps due to the fact that it will overcomplicate the system. Would need a completely different system/start over for two pumps. May the team switch clients due to the fact that Dr. Ciocanel became chair of the Engineering department? The client declined switching clients due to the fact that it was his desired project. Any new client would have new client requirements. Propose the Shark Bite fittings to replace sweating the pipes. The client approved of the Shark Bite fittings. Would like more calculations. | Dr. Ciocanel's Office |

| 10:55am – end | Plan for next meeting When will the next client meeting be? O Next Friday 09/14/2018. What must be prepared for the next client meeting? O Calculations for the Shark Bite fittings. O MORE progress faster. The next meeting will be a staff meeting on 09/05/2018. | Dr. Ciocanel's Office | |
|---------------|--|-----------------------------|--|
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Table 2. Tasks Assigned.

| Task | Person Assigned | Due Date | Date Complete |
|---|--------------------|------------|------------------|
| Post Mortem Analysis: Individual assignment | All members | 08/31/2018 | 08/31/2018 |
| Get Outlet Power Rating Information from Building Manager | Michael | 09/04/2018 | 09/04/2018 |
| Research Shark Bite Fittings | Keith and Cole | 09/04/2018 | 09/04/2018 |
| Calculate System with 2 pumps to Present Client | Michael | 09/05/2018 | N/A |
| Discover Possible Candidates for New Client | Mark | 09/05/2018 | N/A |

Next formal meeting: 9/05/18, Room 314, Engineering Building, at 12:00pm. Next members responsible for agenda: Michael Garelick

and meeting minutes: Michael Garelick