

TEAM MINUTES - 10/8/20

Location: Zoom
Present: ALL
Time: 3:00-4:45
Writer: Jaden Cavender

Agenda Items

1. Discussed Setting up the PowerPoint for snapshot day. Assigned to Blake.
2. Looked over designs to send to martin for initial prototyping ideas. Ideas of note are Ben's separation of flow, a cylinder cut out system for sand settling, and an augur powered layering system.
3. Jaden and Ben will begin using flow analysis software (SolidWorks/ANSYS) to enable better design and virtual prototyping. Investigation Starts on 10/9.
4. Double checked portfolio and reviewed current designs for a possible way of combining ideas into one effective system.
- 5.
- 6.

Action Items	Owner(s)	Deadline	Status
Fluid Simulation	Jaden	10/21	In Progress
Fluid Simulation	Ben	10/21	In progress
Investigate Rhino for Martins Work	Tobias	10/9	In Progress
Organize design meeting with Martin	Tayson	10/9	In Progress
Create Snapshot PPT	Blake	10/12	In Progress
Research water filter designs.	Full Group	10/30	In progress

