

Preliminary Detailed Design Review

Date: April 8th, 2021

Time: 3-4:30pm

Attendees:

- Primary Customer: Joe Panullo <joe@bugtorch.com>
- MSD Team: Ben Kemnitzer <bdk9245@rit.edu>, Jason Stiller <jrs8049@rit.edu>, Owen Straub <ops5441@rit.edu>, Yoon Kim <yxk3284@rit.edu>, Bryn Stricker <bns8188@rit.edu>
- MSD Guides: Donald Pophal <dwpddm@rit.edu> & Linda Marshall <lxmddm@rit.edu>

Zoom Link:

<https://rit.zoom.us/j/96982744995?pwd=cZBb2l2RTlIL0F3emdkd0FEL25ldz09>

Meeting ID: 969 8274 4995

Passcode: bugtorch

Notes: <https://wiki.rit.edu/display/P21389/Preliminary+Detailed+Design>

Agenda:

- Action Items from System Level Design Phase
- Team Vision for Preliminary Detailed Design Phase
- Prototyping, Engineering Analysis, Simulation
- Feasibility: Prototyping, Analysis, Simulation
- Drawings, Schematics, Flow Charts, Simulations, etc.
- Bill of Material (BOM)
- Test Plans
- System Design and Flowcharts/System Block Diagram
- Risk Assessment
- Design Review Materials
- Plans for Next Phase