**Hall A GEM Gas Distribution Meeting**

**Date: November 20, 2020**

**Time: 09:30 – 10:30**

*Agenda:*

1. General procurement (Marc McMullen
	1. Marc McMullen will give an update on the procurement status of any outstanding system components
		1. Wire management parts for the Gas Flow Sensor chassis
		2. Finalization of the operational Gas Flow sensor chassis
2. Software development update (Marc McMullen, Brian Eng)
	1. Marc will give some details on the progress of the gas flow readback
	2. Brian will give some details on the development of the pressure readback
3. Gas distribution hardware update (George Jacobs)
4. Prototype gas distribution system delivery (Marc McMullen, George Jacobs)
	1. Details on the delivery schedule to the EEL building (Dec 7 - 11)
	2. EEL Network
	3. Data logging/IOC implementation at Jlab
	4. Software startup and operation
		1. Monitor for Raspberry Pi
	5. Details on leak tests of the Regulator panel
	6. Details on gas line connections
5. Final installation and testing of the prototype gas distribution and readback system (Kondo)
	1. Kondo should provide a plan to connect the system to the system and what testing will cover