

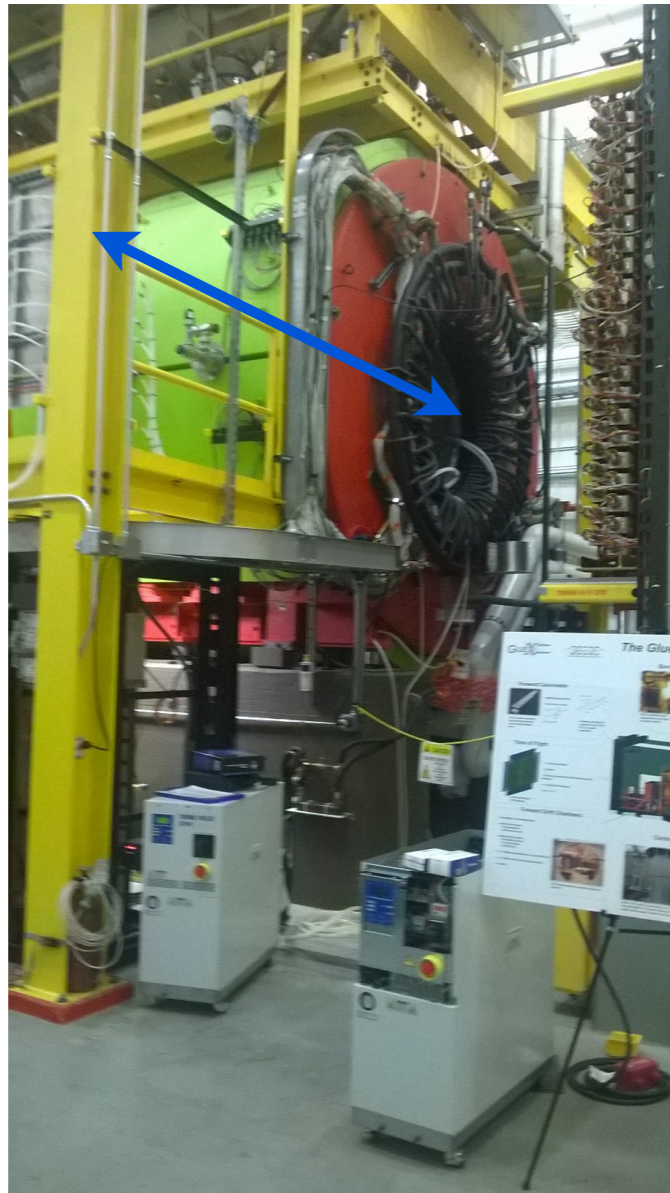
# **Support Structure Requirements**

**Justin Stevens**

**PID Upgrade Meeting: 9.4.15**

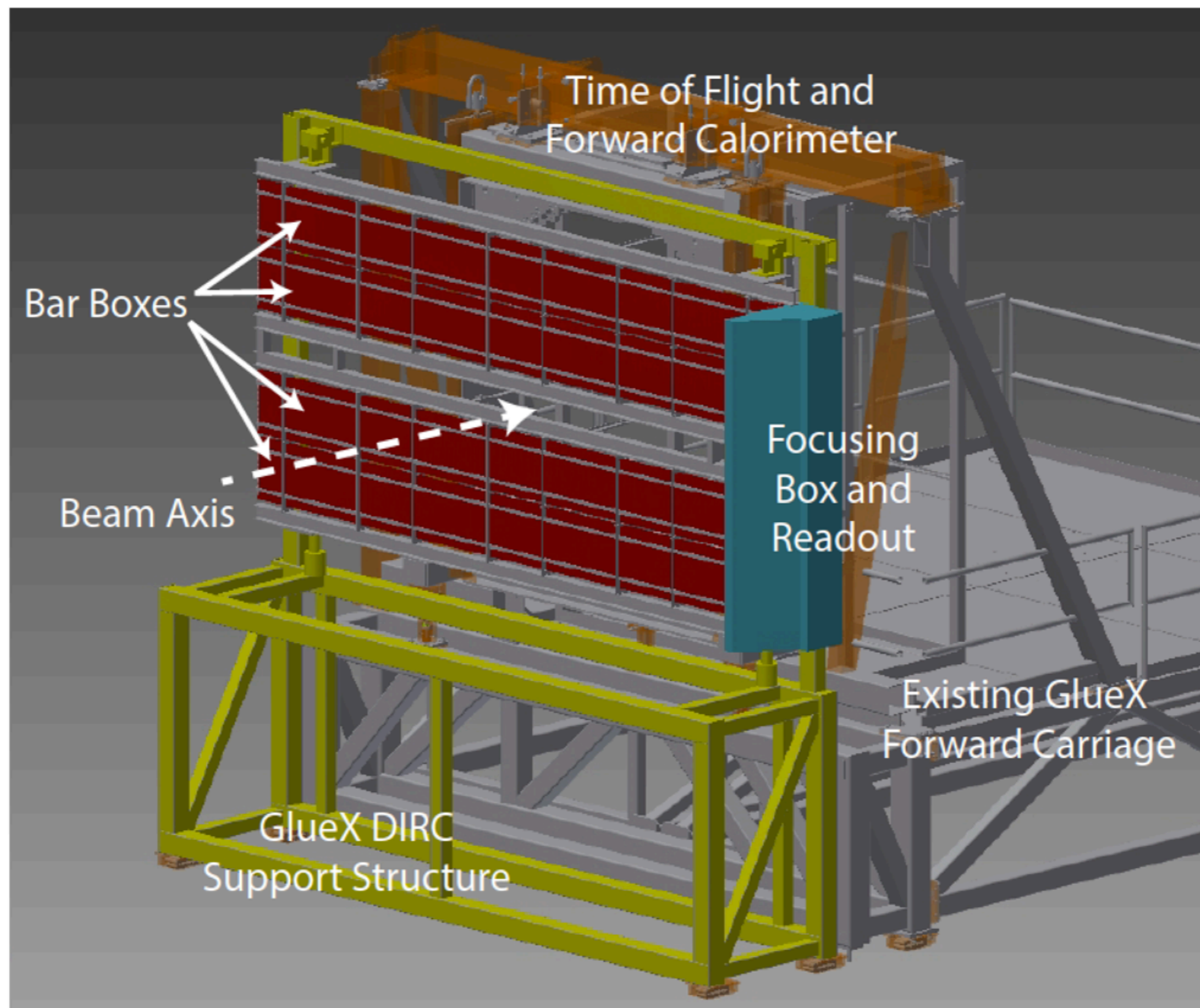
# DIRC space in Hall D

~3.8 m



- \* Ideally keep DIRC within solenoid support I-beam ~3.8 m from beamline in x
- \* Tim and Tom both agreed there is space to store the DIRC in Hall D before installation: likely same place as TOF construction was done

# Support Structure



- ✱ From the floor to the bottom of TOF/FCAL is  $\sim 2.3$  m
- ✱ Focusing Box and Readout is  $\sim 2$  m in the figure above