Target To Do List At Fermilab

- o Connect roots pumps to H20
 - + P&ID for roots water system
 - + P&ID for roots vacuum system (do we have all the instruments listed?)
- o ORC documentation for the roots
- o Populate target control racks with equipment
 - + List of cables to-from target to rack
 - + List of cables to-from control room (cables to be pulled through penetrations)
- + Plan for target $\operatorname{rack}(s)$ in the control room (what goes where, power requirements, etc)
- + ORC documentation for custom electronics in racks
- o Cable tray installation (east side of shielding)
- o Cable tray installation (west side of shielding)
- o RF cooling loop plans (P&ID)
- o Pneumatic system P&ID
- o Electrical isolation of remaining target services (equivalent is a plan for earthing the system).