**Proposed Changes of Layout**

* Move cryo condenser further downstream and eastward to the edge of catwalk;
* Move the three cryo-coolers away from current spot; move four electronics racks from top catwalk to this spot
* Move water chiller to get closer to the new cryo-cooler location, if needed
* Add LAr Dewar, filter skid and LN2 Dewar,  gas analyzer panel (from Alan Hahn)  and other known equipment we will need for cryogenics
* Move the four remaining electronics racks on top of catwalk to be closer to 2x2 vessel. All the racks should be behind the unistrut posts (see below of the way AC power outlets are distributed)
* Add network rack, and beam timing (ACNET) rack -- they are at south of catwalk stairway now (Steve, can you provide their exact location?)
* Add existing wire-way conduits for experimental AC power distribution and cable trays to the layout (I have a picture for this, but need confirm their layout by Steve)
* Add a set of new insulating wire-way conduits for the new low-noise AC in the spot between existing wire-way conduits and cable try on top of catwalk