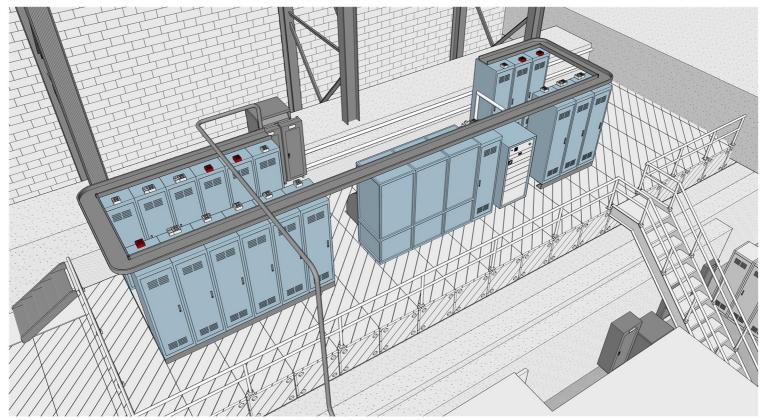
## **Injector Test Facility Automation and Controls Installation**





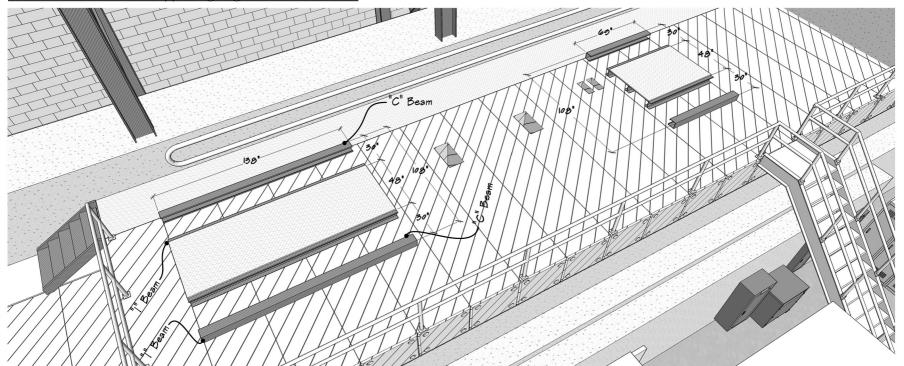
## "C" Beam 2) "I" Beam 2) "C" Beam 2) 3) 4)

## **Installation of Rack Supports**

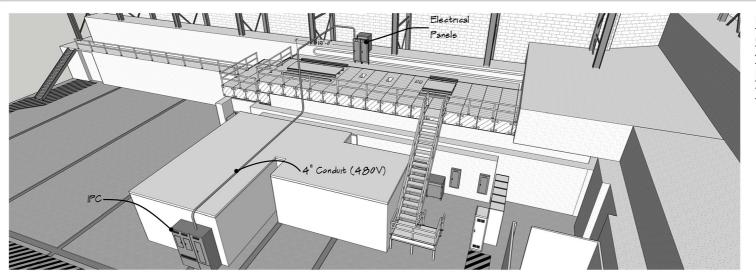
## **Placement**

- 1) Supporting "C" Beams will be placed at the outside of the racks.
- "I" Beam supports will be placed at the inside of the racks and along the center of the walkway.
- A 1" thick aluminum grate will be installed over the "I"Beam supports as a personnel walkway.
- Components are installed as shown, relative to shielding blocks.

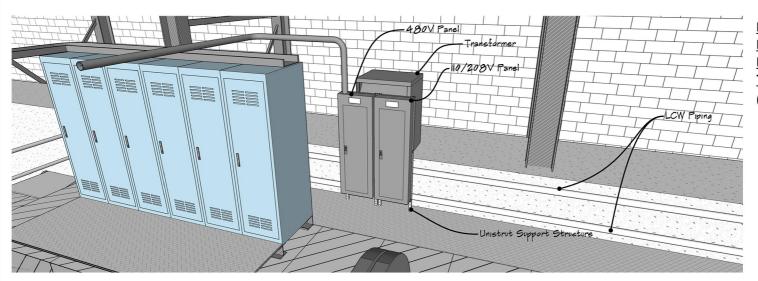
End View: Placement of Supporting Angle Irons and I-Beams



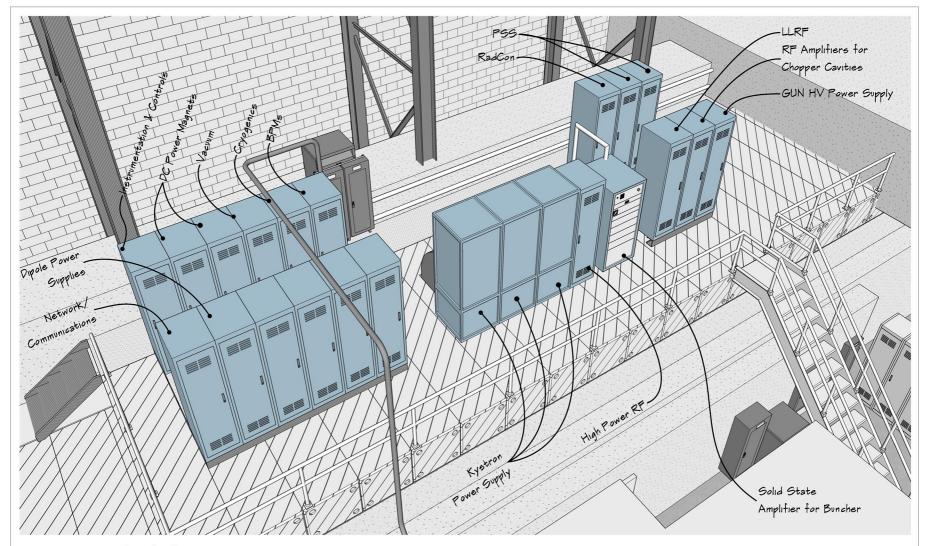
Perspective: Placement of Supporting Angle Irons and I-Beams



Perspective:
Connecting Conduit
from IPC to New
Breaker Panels and
Transformer



Perspective:
Placement of New
Breaker Panels and
Transformer
(With Racks Installed)



Perspective: Initial Rack Allocations

