Centeris VP UPS and Battery Room Mechanical Drawing Change Narrative

Date: 06/27/2024

- M.VP.001
  - Updated mechanical drawing list
- M.VP.010
  - o Updated circulation pump flow rates
  - Exhaust fan airflow updated.
  - o Expansion tank sizes updated. Removed schedule note 2.
  - o Added Fire smoke dampers schedule
  - o Added Grille, Register and diffuser schedule
- M.VP.014 & 015
  - o MLC calculation table reloaded. Summary and minimum requirements added.
- M.VP.101
  - South yard marked not in scope
- M.VP.102
  - Exhaust fans moved outside battery room, added FSD
- M.VP.302
  - o Fans relocated out of battery rooms
  - FSD tags added
  - Battery room temp sensor added
- M.VP.503
  - Chillers detail updated
  - o CRAH detail updated
  - Large inline pump detail updated
  - Closed circuit evaporative cooler detail updated
- M.VP.601
  - Sequence of operations updated
  - Water and air diagrams updated
- P.VP.001
  - Plumbing Sheet list updated
- P.VP.101
  - o Sanitary pipe routing updated per site conditions.
- P.VP.102
  - o Pipe sizes added