

Project Experience

COMMERCIAL / CORPORATE/ DATA CENTER

• **WR Grace**, Howard County, MD – 1,000,000 ft2; Multi-Building Campus; 90,000 ft2 New World Headquarters Building and Data Center

New Corporate Headquarters Office building. LEED certified 90,000 ft2 new ground up world headquarters facility. Included state of the art energy saving features including central plant upgrades with utility company rebates. Full programming, design and construction administration services were provided.

Multiple adaptive renovation and fit out projects over three year period in a six building campus including Manufacturing, laboratory, warehouse, administrative and support areas. Projects are all fast track, design build. Full programming, design and construction administration services were provided.

• **Kelly Insurance,** Sparks, MD – 110,000 ft2 Headquarters

Complete renovation and expansion of 90,000 ft2 existing corporate office building for Kelly Insurance new headquarters totaling 110,000 ft2. Energy upgrades for an Energy Star Facility. Building includes full data center. Full programming, design and construction administration services were provided.

 Mesoscale Diagnostics Headquarters, Rockville, MD – 110,000 ft2 Headquarters

Complete renovation to existing two story 110,000 ft2 facility. Facility includes central data center, validated manufacturing and administrative and lab support. Full programming, design and construction administration services were provided.

• Advanced Biosciences Laboratories, Rockville, MD

Complete renovation of a 70,000 ft2 facility including R and D labs, GMP clean rooms and Administrative functions. Project included 15,000 ft2 of validated production suites. Central data center also included. Complete programming through OQ validation work was completed in one year.

Intercell Corporation (formerly Iomai Corporation), Gaithersburg, MD

 65,000 ft2 in 2 building campus.

Full MEP Services for multiple renovations over 11 year period

- o GMP Pilot Plant fit out and multiple renovations
- o GMP Cold Box/ Packaging Area Fit out
- o Energy Upgrade Study
- o Low Humidity Lab Fit Out
- OC and R & D lab Fit Out
- Data Center
- Emergent BioSciences, Gaithersburg, MD

Renovations including master planning, programming, design and construction for an existing 52,000 ft2 facility. Renovations included GMP process development labs, QC labs, R & D labs, data center, and administrative areas.

- Eaton Corporation Office/ Packaging Commissioning, Howard County, MD Commissioning for new 60,000 ft2 office and distribution center fit out.
- **NIH Data Center,** Rockville, MD Complete programming and design services for expansion to serve 7 year expansion program for central data center serving 3 building campus.