

Featured Projects - Last Five Years

Project	Description & Scope	Delivery Method	Location	Completion
Geisinger Holy Family Renovation	Installation scope included: new HVL outdoor switchgear, 15kV service duct bank, (1) 750kVA XFMR, (1) 2000kVA XFMR, 120/208 Buss duct feed for 5th & 6th floor renovation of 80+ rooms for GHS. In addition, CEC performed all electrical renovation to the rooms including lighting, power, security, fire alarm and data/comm. (including (2) new IDF's and (1) MDF	Design-Bid -Build	Danville, PA	1/2015
Weis Milton Distribution Center - Freezer Upgrades and 3MW Generator Installation	Installation of control equipment and replacement of (7) Freezer units at the Weis Distribution Facility. Project included upgrades to existing feeders and control wiring for new equipment. In addition, we acted at the GC on the facilities 3MW Caterpillar Generator. Scope included new generator & xfmr pad, new duct bank and feeders, perimeter fencing and final placement of unit.	Design-Bid -Build	Milton, PA	6/2014
Penn State 2MW East Campus Steam Plant Generator Upgrade	Installation of 2MW 15KV Generator, 15KV Campus emergency circuit Vista Switch, DEF Controls, Fuel Control System, Emergency Panel Feeders & Lighting for Generator Control Building.	Design-Bid -Build	State College, PA	6/2014
Williamsport WWTP BNR & CSO Long-Term Upgrades Project	Three year project consisting of construction of new Headworks, Operation, Filter, Methanol, Secondary Clarifier, and Chlorine Contact buildings. Scope of work included: site utilities, electrical & power duct banks, (2) 1500KW generators, paralleling switchgear, substations, motor control centers, medium voltage & distribution, lighting & power distribution, process & control instrumentation, VFDs, grounding & lightning protection, site lighting, and fire alarm	Design-Bid -Build	Williamsport, PA	3/2013
WBGH ED and Heart & Vascular Institute	90,000 3-Story Emergency Department & Health Center addition to existing Hospital. Scope of work included: site temp service, grounding & lightning protection, medium voltage & distribution, motor control centers, emergency generator installation, lighting & power distribution, site lighting, tele/data, and fire alarm & security	Design-Build	Wilkes-Barre, PA	10/2012
Wilkes-Barre / Scranton International Airport Traffic Control Tower	Construction of new FAA Air Traffic Control Tower at Wilkes-Barre Scranton International Airport. Scope of work included: temp power, medium voltage & distribution, site utilities, grounding & lightning protection, lighting & power distribution, emergency generator installation, site lighting, tele/data and fire alarm	Design-Bid -Build	Avoca, PA	8/2012
Pocono Medical Center Central Utilities Building	Construction of new Central Utilities Building for Pocono Medical Center Campus. Scope of work included: installation of underground power duct banks & site utilities, emergency generator 7 transfer switch, motor control center, lighting & power distribution, tele/data and fire alarm	CM/GC	East Stroudsburg, PA	7/2012
Ashton Healthcare Nursing Home	Multi-story renovations to existing Ashton Nursing Home. Scope of work included: lighting & power distribution, branch wiring, emergency generator & transfer switch, tele/data, fire alarm, nurse call & security	CM/GC	Athens, PA	6/2012
ADM Cocoa Facility	Construction began in 2006 for a new 750,000 sq. ft. Mid-Atlantic cocoa processing facility for Archer Daniels Midland. Scope of work included: temporary service, new 69Kv substation, medium voltage & distribution, substations, motor control centers, site utilities, site lighting, lighting & power distribution, emergency generator & transfer switch, process & control power & instrumentation, dock & door controls, tele/data, fire alarm and security	Design-Build	Hazle Twp., PA	2/2012
Hershey Medical Center Support Services Bldg.	Construction of new 40,000 Support Services Bldg. for the PSU / Hershey Medical Center. Scope of work included: site temp service, medium voltage and distribution, grounding & lightning protection, medium voltage service & distribution, lighting power & distribution, tele/data, fire alarm, rescue assistance and security	Design-Bid -Build	Hershey, PA	11/2011

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