

**COMPLETED PROJECTS**

INDUSTRY	PROJECT	OWNER	LABOR HRS	TIME FRAME	DESCRIPTION
POWER	PSEG Lawrenceburg Energy Facility	PSEG	167,300	14 months	Assisted in Final Construction and Commissioning activities for all systems on 1216 MW Combined Cycle Power Plant. Systems included cooling, power, instrumentation, lubrication, utility and support systems. Craft managed included Pipefitters, Boilermakers, Millwrights, Teamsters, and Laborers.
CHEMICAL	401Kt Styrenics Expansion	Bayer Corporation	170,000	10 months	Fabricated and installed piping and equipment for multi process plant upgrade. Installed piping for process, hydraulic, air-convey systems and all plant utilities, in addition to providing design assistance to Bayer. Project peaked at 145 craftspeople on capital work and 40 craftspeople on infrastructure upgrades. Project included over 800 Isometric drawings utilized for fabrication and installation
POWER	Millennium Chemical / Ashtabula Generating Station	Cinergy Corporation	30,000	6 months	Fabricated and installed all piping, instrumentation, water treatment systems on a combined cycle power plant. Plant is comprised of 5 gas fired turbine generators with heat recovery units and 2 steam powered turbines supplying power and steam for the Millennium Chemical Plant in Ashtabula, Ohio.
REFINERY	Valvoline Blend Facility	Valvoline	20,000	2 years	Installation of 3 tank farms, and associated pumps, Hot Oil Systems, Blend Systems, Pigable, and Process piping, and Instrumentation
POWER	Miami Fort Generating Station Unit 8 SCR	Cinergy Corporation	25,000	6 months	Fabricated and install all piping, instrumentation, on and SCR retrofit of an existing Coal Fired Unit. Installation included Instrumentation, Sonic Horns, Lay-up and Purge Air, Station Air, Lube Oil to ID Fans, Superheated drains and Ammonia piping.

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HVAC	District Chilled Water Plant	Cinergy Corporation	14,500	4 months	Detailing, fabrication, and installation of piping and equipment for 15,000 ton cooling plant serving downtown Cincinnati. Project was completed on a fast track basis in the basement of an existing building and included an extensive amount of heavy rigging and fabrication.
FOOD & BEVERAGE	Process Tower	Cargill	15,000	7 months	Fabrication and installation of piping and equipment for a multi-story sucrose plant process system. Also included complete instrumentation system.
AUTOMOTIVE	Diesel Manufacturing Plant	DMAX	8200	6 months	Completed the piping installation for a plant wide expansion including all utility piping to new manufacturing equipment.
CHEMICAL	Soft Vitrification Pilot System	FERMCO	2,684	1.5 months	Fabrication of modular, skid mounted soil decontamination system. Project included construction of structural steel skids and mounting of pipe, tanks, instruments on skids for final assembly at Fernald, Ohio project site. Power wiring and associated piping was installed on skids prior to shipping. Process Construction acted as prime contractor and handled electrical and insulation subcontracts.
FOOD & BEVERAGE	Continuous Deodorizing Facility	P & G	8,224	5 months	Fabrication and installation of piping system. Responsible for erecting and setting for 60 foot high cracking towers, eight heat exchangers and numerous pumps.
FOOD & BEVERAGE	Tank Farm	Joseph E. Seagram & Sons	7,800	6 months	Fabrication and installation of automated tank room, tank farm and interplant transfer piping. Piping was light wall stainless requiring a high grade of cleanliness. Set associated equipment, completed instrumentation and pneumatic control system.
FOOD & BEVERAGE	Pall Filter Installation	Miller Brewing	3,000	4 months	Installation of piping and associated equipment for the installation of a filtering system on the beer keg line.

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HVAC	UC Tents	University of Cincinnati	4,000	5 months	Installation of utility & HVAC systems on temporary structures. The project is designed for ten years of usage. This project is unique in that the design for the structures is a tent.
HVAC	HVAC Design/Build	Procter & Gamble	1,000	2 months	Installation of HVAC systems designed by Process. System served control room and laboratory areas.
HVAC	HVAC Installation	Cincinnati Hills Christian Academy	5,500	6 months	Installation of an HVAC system for a school including a chiller, 3 air handlers, 40 fan coil units, 3 boilers, and associated piping and ductwork.
HVAC	HVAC Installation	Cincinnati Financial New Office Tower Addition	18,000	2 years	Installation of an HVAC system for a new office building including (3) chillers, (8) air handlers, (310) fan coil units, (3) boilers and associated piping, insulation and ductwork.
HVAC	HVAC Design/Build	St. Andrew Church	1,200	3 months	Turnkey HVAC renovation of 100 year old church that included 5 zones of heating and cooling with a new boiler, airhandler, and several ductless split systems.
HVAC	Temporary Chiller	Mercy Anderson Hospital	N/A	3 months	Installed, started, and operated 150 ton temporary chiller for 3 months for hospital facility. Temporary chiller on-line within 24 hours of permanent chiller's failure.
HVAC	Service Contract	St. Bernard Soap Company	6,000	24 months	Multi-year contract for preventative maintenance of 275+ equipment items for comfort and process heating, cooling, and ventilation. Full time on-site service technician support. 24-7-365 off hours support as needed.
Chemical	B-30 Piping & Equipment	Dow Corning	54,000	11 months	Set equipment fabricated and installed piping for a new process. Piping included steam, condensate, N2, Air, and chemical. lines. Subcontractors included painters and Inspection service for x-rays

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FOOD & BEVERAGE	New Pilot line for Processing Poultry	Koch Foods	1,600	4 months	Installed new poultry packing line in their Fairfield plant. We started from the ground and worked up. Our scope in this food processing plant included plumbing, new equipment instalation, hydraulic piping, sanitary piping ,food grade piping, utility piping, sheet metal and insulation work. We still have craft in the plant working misc. projects.
HVAC/POWER	Duke Energy Center Chiller Plant Expansion	Duke Energy	4,200	5 months	Disassembled and rigged 1500ton thru 3rd floor opening at Convention Center. Removed 4 existing Cooling Towers from roof and replaced with 6 new Towers and support steel. Fabricated and installed new piping and tied in to Duke's Central underground Cooling Loop. Subcontractors included Iron Workers, Insulators, Sheet Metal, Painters and General Construction Craft.