SEM Career Fair

Participating Companies

A. Merante Contracting, Inc.	www.a merantecontracting .com	A. Merante Contracting, Inc. established in 1987 and has been performing commercial, public, city, and state projects. For the first few years of business, the main source of work was residential concrete improvements and remodeling. In 1991, the company became incorporated and directed its focus on commercial and public work concentrating on concrete construction, underground utilities and excavation. In the mid 1990's, A. Merante Contracting, Inc. became Penn DOT pre-qualified and expanded into performing road reconstruction, municipal streetscapes, slope stabilization and large site-work projects. A. Merante Contracting. Inc. is also licensed in Ohio and West Virginia, and is pre-qualified with the WV DOT.
Calgon Carbon Corporation	www. calgoncarbon .com	As the activated carbon industry forerunner and with ultraviolet light disinfection and oxidation expertise, Calgon Carbon has originated cutting-edge purification systems for drinking water, wastewater, odor control, pollution abatement, and a variety of industrial and commercial manufacturing processes. We currently offer carbon technologies used in over 700 distinct market applications from purifying air and drinking water, to purifying foods and pharmaceuticals, to separating gas and removing mercury emissions from coal-fired power plants. Calgon Carbon's cost-effective, environmental remediation/recycle programs combine the proper mix of an effective activated carbon, ingenious adsorption systems and professional field/technical services.
CASCO USA	Cascousa.com	CASCO USA is your source for superior quality and efficiency compressed air and vacuum solutions from top suppliers. We work with you to provide the lowest life cycle cost system by understanding your process, problems, and systems and providing you with engineered solutions to meet your short- and long-term needs. As a Master Certified Distributor for KAESER Compressors, we offer sales, system design and service for the premium quality and efficiency KAESER products such as rotary screw air compressors, oil-free compressors, vacuum pumps, pressure blowers, vacuum blowers, refrigerated air dryers, desiccant air dryers, filtration, master control systems (sequencers), flow controls, no-loss condensate drains, and more. Our KAESER Smart Pipe and Parker Transair aluminum compressed air piping systems compliment any compressed air system with quick installation, easy modification, leak-free performance, low pressure drop, and corrosion resistance.

		We also offer Yamada air operated diaphragm pumps to meet virtually any diaphragm pump need, with numerous pump and internal material choices for just about any fluid, even those with large solids. The innovative Yamada pilot valve offers stall-free performance compared to other air powered diaphragm pumps.
		In addition to superior quality products and solutions, CASCO USA offers a highly qualified service department to install, maintain, and optimize equipment for trouble-free, efficient operation with minimal down time. In addition to preventative maintenance (PM) service, CASCO USA offers 24-Hour on-call service and rentals.
FedEx Ground	www.fedex.com/us/ground	FedEx Ground is a leading North American provider of ground small-package delivery services, providing services to the U.S. and Canada
		General Electric is an American multinational conglomerate corporation incorporated in New York, and headquartered in Boston, Massachusetts. As of 2016, the company operates through the following segments: Power & Water, Oil and Gas, Aviation, Healthcare, Transportation and Capital which cater to the needs of Financial services, Medical devices, Life Sciences, Pharmaceutical, Automotive, Software Development and Engineering industries.
General Electric	www.ge.com	In 2011, GE ranked among the Fortune 500 as the 68th-largest firm in the U.S. by gross revenue, and the 14th most profitable. As of 2012, the company was listed the fourth-largest in the world among the Forbes Global 2000, further metrics being taken into account. The Nobel Prize has twice been awarded to employees of General Electric: Irving Langmuir in 1932 and Ivar Giaever in 1973.
		On January 13, 2016, it was announced that GE will be moving its corporate headquarters from Fairfield, Connecticut (where it had been since 1974) to the South Boston Waterfront neighborhood of Boston, Massachusetts. The first group of workers arrived in the summer of 2016, and the full move will be completed by 2018.
Geo-Solutions	http://www.geo-solutions.com	Geo-Solutions Inc. is a specialty geoenvironmental / geotechnical contractor founded by construction minded individuals with technical backgrounds. The senior managers of Geo-Solutions have been in the forefront of numerous construction technologies including soil mixing, jet grouting, slurry walls, bio-polymer collection trenches, and other grouting services. The senior managers have over 200 years of

combined experience in the specialty construction industry and have worked for a range of clients including those in both the public and private sector. From our roots in 1979, Geo-Solutions has evolved from being a specialty geotechnical contractor into one of the leading environmental construction contractors in the industry. That expansion of services was made possible by the transfer of our geotechnical capabilities into new applications. However, we have continued to innovate and successfully sustain our roots in the civil geotechnical industry. Many of our specialized environmental construction technologies, including shallow and deep soil mixing for in situ fixation or stabilization and permeable reactive groundwater treatment barriers using slurry wall techniques, were derived from our previous experience with civil geotechnical projects. By design, we have invested our time and financial resources towards the development of equipment and processes that advance the science of our specialized technologies. Geo-Solutions has a team of experienced managerial, technical and field personnel to provide specialty construction services. The staff members have extensive educational and practical backgrounds in environmental sciences, engineering and construction activities. Geo-Solutions also remains at the forefront of providing and applying innovative geotechnical and environmental expertise and continues to seek out and implement new technologies. Our construction experience and capabilities are focused today in three service areas: environmental remediation, geotechnical construction and wetlands mitigation, enhancement and restoration. Geo-Solutions can perform in these service areas as a general contractor, a specialty trade contractor, or in a design/build capacity. We remain flexible to meet the needs of our clients nationwide. Geo-Solutions' corporate headquarters is in New Kensington, Pennsylvania. Regional offices are located in Florida and Colorado. Geo-Solutions has successfully completed over 1,500 projects throughout the United States, Canada, Brazil, Japan, Ireland and Australia. Highmark Health was established in Pittsburgh in 2013 to ensure delivery of the right health care at the right time in the right health care setting for our **Highmark Health** https://www.highmarkhealth.org customers. A national health and wellness organization, Highmark Health and our diverse portfolio of health care-related businesses now employ more than 35,000 people who proudly serve more than 50 million Americans in all 50 states and the

		District of Columbia. Our customers include consumers, businesses and government entities, which rely on our companies for their extraordinary experience in the health care industry and their exceptional products, services and solutions. The Highmark Health organization is focused on building the health care of the future. We are connecting care and coverage in new ways to achieve health care that is better coordinated, delivered closer to home and that better deploys technologies and innovation to support our corporate mission of delivering high-quality, accessible, understandable and affordable experiences, outcomes and solutions for customers. While Highmark Health as an organization is relatively new, some of our affiliates and their predecessors have a proud legacy of providing health care in their communities for more than 150 years. West Penn Hospital, a flagship of Allegheny Health Network, has been caring for patients since 1848. Davis Vision, a managed vision care company, traces its roots to 1917. The Highmark health plans have been providing insurance protection to consumers for more than 75 years. And we are just as proud to welcome our newest affiliates, such as HM Health Solutions, which continue to strengthen our diverse portfolio and position us to lead change in the American health care industry.
Lemos Labs, LLC	http://lemoslabs.com/	A leader in the environmental industry in source emissions testing. Compliance: Dealing with local, state, and federal regulation entities. Lemos Labs, LLC offers many types of testing to meet your facility's needs, including: CEM RATAs (Relative Accuracy Test Audit) Compliance Tests CO, CO ₂ , NOx, O ₂ , and SO ₂ Diagnostic Tests Equipment Specification Flare CEMS RATAs HCL/HF H ₂ S/TRS Monitoring Instrumental Emission Testing 30-B Mercury Mobile CEMS Laboratories Particulate

		 Particulate CEMS Audit Performance Tests Pilot Plant Testing Sampling During CEMS downtime (Gap Filling) Subpart JJJJ (Quad J) Subpart ZZZZ (Quad Z) Thermal Oxidizer Temperature Optimization Total Hydrocarbons VOCs Trial-Burn Tests Visible Emission (Opacity Monitoring)
NiSource	https://www.nisource.com/	One of the largest fully regulated utility companies in the United States, serving approximately 3.5 million natural gas customers and 500,000 electric customers across seven states through its local Columbia Gas and NIPSCO brands. The company, based in Merrillville, Indiana, United States, has more than 7,000 employees. Company operations NiSource's natural gas utilities provide domestically produced supplies of natural gas to residential, commercial and industrial customers via nearly 60,000 miles of pipeline and related facilities in seven states: Indiana, Kentucky, Maryland, Massachusetts, Ohio, Pennsylvania and Virginia. NiSource provides electric energy to nearly 500,000 customers, all located in northern Indiana. NiSource's electric operations include power generation, transmission and local distribution, as well as wholesale and electric transmission transactions. NiSource uses both traditional and renewable generation sources, including natural gas, hydroelectric, wind, and coal generated supplies, providing a total system operating net capability of more than 3,000 megawatts. In 2015, NiSource was named to the Dow Jones Sustainability - North America Index for the second year in a row and for the ninth time since 1999. [1]
Oxford Solutions Inc.	http://www.oxfordsolutionsinc.com	Since 1998, Oxford Solutions has solidified our reputation as a reliable, cost-effective staffing solutions providerwhether it's a mission-critical project of any magnitude, or simply to fill a necessary temporary opening to keep operations running smoothly. We differentiate ourselves in the local market with a passion for excellence in all we do, making significant investments in internal training and development for our employees while taking advantage of cutting-edge technology accelerators. Oxford Solutions was founded and is managed to this day

		with the philosophy that excellence is achieved by coupling a focused, consistent strategy for employee growth with thorough methodologies that are constantly improved. Put simply, great people in a great system equals great results. Our deliberate approach to success allows us to continually rise in the ranks among Pittsburgh's fastest-growing companies. We are committed to practices which are both flexible and effective. Oxford Solutions applies this focused approach to every requirement we work on, literally crafting a unique strategy for each situation in order to identify resources that mostly remain 'invisible' to the average staffing firm operating a "cookie-cutter" approach to both recruiting and sales.
Sippel Co., Inc.	http://www.sippelsteelfab.com	SIPPEL STEEL FAB is an "AISC certified", structural steel, fabrication plant and detailing facility located in Ambridge, PA servicing General Contractors, Owners, etc. We offer detailing, fabrication and erection for commercial and industrial projects.