

VERTEX is a global AEC firm that offers Forensic Consulting, Design Engineering, Construction Contracting, and Environmental Services. Our reputation for excellence, both in terms of timely results and service quality, spans the globe. It has earned VERTEX the trust of a prestigious client-base that includes both private and public companies as well as government agencies, in virtually every line of business.

COVID-19 Site Safety Construction Services

Construction projects continue to be "paused' or are operating on a limited basis due to the COVID-19 pandemic. As these existing or newly permitted job-sites ramp- up, coronavirus plans, and protocols are being required by state and local governing authorities to ensure the safety of the public and the construction workforce. VERTEX has an integrated team of highly skilled engineering, construction, environmental and IT professionals to support renovation and ground-up construction projects. As such, VERTEX is well positioned to provide COVID-19 Construction Safety Plans, response or operational protocols and compliance/oversight services. Summarized below is a list of some of the services that we can implement to help control and minimize COVID-19 related work interruptions:

Construction Site Safety Plan provide written guidance to their employees, general contractors, sub-contractors, delivery personnel and visitors with regards to required or best practices designed to prevent and minimize the potential spread of coronavirus at the job site. The plan incorporates recommended guidelines issued by Federal, State, cities and town governing authorities for construction permits for new projects, as well as, start-up from paused or limited operation job sites

Construction Start-up and Daily Protocol are unitized for initial start-up and prior to the start of daily operations. This may include job-site safety programs for workers and deliveries, self-check wellness questionnaires, temperature checks, best practices worksheet and other controls to prevent and minimize the potential spread of coronavirus at the job site. This protocol can be developed separately or in conjunction with the Construction Site Safety Plan.

Technology Services to leverage our in-house consulting expertise in environmental, construction, and health & safety services through our affiliate Optistar Technology Consultants, Inc. These services may include on-line worker site registration, on-line wellness check questionnaires, a camera temperature surveillance system, PPE checks, site health & safety training programs, work area assignments/worker tracking and COVID-19 plan compliance and written daily reporting accessible via on-line database management system.

Job Site Compliance Oversight including independent third-party inspection services or as the Owner authorized COVID-19 Officer for the job site. The primary focus is oversight and enforcement of the Construction Site Safety Plan including written daily inspection reports. These services also may include administering worker checkin program (wellness questionnaire and temperature checks) prior to the start of a work shift or delivery, health & safety training, corrective action plans, a site-specific risk analysis and enhanced COVID-19 safety plans.

Job-Site Cleaning and Disinfection Protocol for routine cleaning and in preparation for or in response to a presumed or confirmed case of COVID-19 at the job site. This plan may include the identification of a local project response team, communication plan,

pre-qualification of cleaning vendors, determination on the levels of cleaning, and expectations on unique cleaning or disinfection challenges at the project site. This protocol can be developed separately or in conjunction with the Construction Site Safety Plan. If requested or included with Job Site Compliance and Health & Safety Program, oversight of the cleaning/disinfecting at the job site and quality assurance reporting can be provide by our COVID-19 trained field staff.

Senior Consulting Support Services

for forensic, engineering, construction, environmental and IT technical and management support to the Client and their job site operations team, in order to navigate this fluid situation. Some of these support services offered from our experienced team of Health & Safety, Certified Industrial Hygienists (CIH), Owner's Project Managers (OPM) and Construction Management professionals thought the US. These services may include (a) attending conference calls with Client as necessary to provide technical guidance (b) evaluating new or updated technologies (c) provide updates regarding latest CDC, WHO and OSHA, State and local guidance and recommendations from governing authorities over construction job sites.



SERVICE AREA CONSTRUCTION

