This section provides a "big picture" framework. It uses elements that can be modified as conditions change. This section doesn’t describe every technical detail. It does provide additional references and sources at the end. These resources can help construction employers find more details.

Designate a COVID-19 Site Safety Officer. Coordination and accountability are critical. However, your worksite may use a different title. This designated person could be like a "competent person" for a small firm or project. They could be a safety or health professional at a larger company or worksite. Employees and subcontractors should know who this person is and how to contact them. This person should have a comprehensive [understanding of how COVID-19 can spread](understanding%20of%20COVID-19%20exposure), the value of certain controls related to potential exposure, and how to effectively implement additional controls for specific situations. This person should have the authority to implement additional controls as needed.

Develop a COVID-19 control plan. A plan spells out roles, responsibilities and actions. [OSHA’s Guidance on Preparing Workplaces for COVID-19](https://www.osha.gov/coronavirus/control-prevention/construction) includes information on how to develop an "Infectious Disease Preparedness and Response Plan".

Review a site map to guide location of COVID-19 control measures. Obtain and review a map of the site. Do this while developing a response plan. A map of the worksite, a worksite walk-through and the size of work crews helps planning. They make it easier to visualize common areas, break areas, potential employee density and "choke" points, movement and flow around the site, likely high touch surfaces for further attention, optimal locations for sanitation stations. Your team can use the site map for site orientation and sharing the overall plan.

Reference: pp. 11 to 12 of Focus on Construction Health:COVID-19 Guidance Document by AIHA (American Industrial Hygiene Association). Resource found at [New Guidance to Help the Construction Commuinity Deal with the Challenges of Responding to COVID-19](https://www.aiha.org/press/new-guidance-to-help-the-construction-community-deal-with-the-challenges-of-responding-to-covid-19) (5/4/2021). Direct link to document <https://aiha-assets.sfo2.digitaloceanspaces.com/AIHA/resources/Guidance-Documents/Focus-on-Construction-Health-COVID-19_AIHAGuidanceDocument.pdf>

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Reading Level grade 10.1

Word use

COVID-19 exposure potential vs how COVID-19 can spread

certain controls vs exposure pathways vs certain controls related to potential exposure

the practical factors of implementing additional controls vs how to effectively implement additional controls

Sentence length

pretty obvious

Include fewer topics

removed info about hiring a site security officer.

removed info about how to use drones for worksite mapping.