

Activity Hazard Analysis (AHA)

Activity/Work: COVID-19	Overall Risk Assessment Code (RAC) (Use highest code)	L
Project Location:	Risk Assessment Code (RAC) Matrix	
Contract Number:	Severity	Probability
Date Prepared: 9/12/19		Frequent Likely Occasional Seldom Unlikely
Prepared by (Name/Title): Gene Cobb, CHST/Diversified Safety	Catastrophic	E E H H M
Reviewed by (Name/Title):	Critical	E H H M L
	Marginal	H M M L L
Notes: (Field Notes, Review Comments, etc.) Per OSHA, CDC	Negligible	M L L L L
	Step 1: Review each "Hazard" with identified safety "Controls" and determine RAC (See above)	
	"Probability" is the likelihood to cause an incident, near miss, or accident and identified as: Frequent, Likely, Occasional, Seldom or Unlikely.	RAC Chart
	"Severity" is the outcome/degree if an incident, near miss, or accident did occur and identified as: Catastrophic, Critical, Marginal, or Negligible	E = Extremely High Risk H = High Risk M = Moderate Risk L = Low Risk
Step 2: Identify the RAC (Probability/Severity) as E, H, M, or L for each "Hazard" on AHA. Annotate the overall highest RAC at the top of AHA.		
Job Steps	Hazards	Controls
<ol style="list-style-type: none"> 1. All employees must fill out COVID-19 checklist upon arrival to work. 2. Take temperature of employees (if applicable) 3. All employees must maintain 6 feet of social distancing unless provided with NIOSH respiratory protection. Stagger shifts if possible. 4. All employees must have access to hand wash stations or 60% alcohol based sanitizer. 5. Limit cross use of tools and equipment and minimize car pools. 6. Distribute drinking water using PPE (gloves and mask) 7. If an employee is suspected of having COVID-19 that worker should be isolated immediately. 	<ol style="list-style-type: none"> 1. COVID-19 Transmission 2. COVID-19 Transmission 3. COVID-19 Transmission 4. COVID-19 Transmission 5. COVID-19 Transmission 6. COVID-19 Transmission 7. COVID-19 Transmission 8. COVID-19 Transmission 9. COVID-19 Transmission 	<ol style="list-style-type: none"> 1. Maintain 6 feet of social distancing or NIOSH Respirator 2. Person taking temperatures should be protected at minimum by a N95 Respirator unless an automated temperature scanner is used. 3. Maintaining a distance of 6 feet will reduce COVID-19 transmissions. 4. Ensure adequate supply of water, soap and or hand sanitizer is available. 5. COVID-19 can survive on surfaces. Clean tools and Limited sharing. 6. COVID-19 can survive on surfaces ensure that person/s distributing water are wearing gloves. 7. Use appropriate gloves and respirator if coming into contact with a worker suspected of COVID-19 8. Use appropriate gloves and respirator if coming into contact with a worker suspected of COVID-19 9. Use appropriate gloves and respirator if coming into contact with work areas suspected of COVID-19 exposure.
		L L L L M L M

<p>8. Site Superintendent must be contacted and made aware of suspected.</p> <p>9. Work areas where suspected person worked should be sanitized completely before workers return to the work area.</p>			<p>L</p> <p>M</p>
<p>Equipment to be Used</p>	<p>Training Requirements/Competent or Qualified Personnel name(s)</p>	<p>Inspection Requirements</p>	
<p>PPE (Hardhats, High visibility Vest, Boots and Z87.1, Gloves, Mask, Safety Glasses)</p>	<p>CPR First Aid certified</p> <p>Competent Person to Supervise All Task Gene Cobb 443-787-5344</p>	<ul style="list-style-type: none"> ➤ Pre-task plans to be completed prior to work ➤ SSHO to review safety procedures with crew ➤ Inspect all equipment daily prior to use. 	