

## 6. Activity Hazard Analysis (AHA)

Activity/Work Task:	<b>Overall Risk Assessment Code (RAC) (Use highest code)</b>					<b>RAC</b>
Project Location:	<b>Risk Assessment Code (RAC) Matrix</b>					
Contract Number:	<b>Severity</b>	<b>Probability</b>				
Date Prepared:		Frequent	Likely	Occasional	Seldom	Unlikely
Prepared By (Name/Title):	Catastrophic	E	E	H	H	M
	Critical	E	H	H	M	L
Reviewed By (Name/Title):	Marginal	H	M	M	L	L
	Negligible	M	L	L	L	L
Notes: (Field Notes, Review Comments, etc.)	Step 1: Review each "Hazard" with identified safety "Controls" and determine RAC (See above)					<b>RAC Chart</b>
	Step 2: Identify the RAC (Probability/Severity) as E, H, M, or L for each "Hazard" on AHA.					<b>E = Extremely High Risk</b>
	"Probability" is the likelihood to cause an incident, near miss, or accident and identified as: Frequent, Likely, Occasional, Seldom or Unlikely					<b>H = High Risk</b>
	"Severity" is the outcome/degree if an incident, near miss, or accident did occur and identified as: Catastrophic, Critical, Marginal, or Negligible					<b>M = Moderate Risk</b>
	Annotate the overall highest RAC at the top of AHA					<b>L = Low Risk</b>

Job Steps	Hazards	Controls	RAC

Equipment to be Used	Training Requirements/Competent or Qualified Personnel Name(s)	Inspection Requirements
Hazards Checklist		
<ul style="list-style-type: none"> <li>• Can someone be struck or contacted by anything while doing this job?</li> </ul>	<ul style="list-style-type: none"> <li>• Can someone slip, trip or fall?</li> </ul>	<ul style="list-style-type: none"> <li>• Can someone fall into anything?</li> </ul>
<ul style="list-style-type: none"> <li>• Can someone strike against or make contact with any physical hazards?</li> </ul>	<ul style="list-style-type: none"> <li>• Can someone strain or overexert?</li> </ul>	<ul style="list-style-type: none"> <li>• Can damage to equipment occur?</li> </ul>
<ul style="list-style-type: none"> <li>• Can someone be exposed to any hazardous conditions?</li> </ul>	<ul style="list-style-type: none"> <li>• Can someone be caught in anything?</li> </ul>	<ul style="list-style-type: none"> <li>• Can someone injure someone else?</li> </ul>
<b>Approvals (Sign/Date)</b>	<b>Approvals (Sign/Date)</b>	<b>Approvals (Sign/Date)</b>
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