

 <p style="text-align: center;"><b>Job Title:</b></p> <p style="text-align: center;"><b>309A/442A Certified Electrician</b></p>	<p>Job ID:</p> <p style="text-align: center;"><b>MFS312 (AD)</b></p>
<p><b>RESPONSIBILITIES:</b></p> <ul style="list-style-type: none"> <li>• Prepare and organize machine wiring and panels from electrical schematics to supply all necessary power for machine builds.</li> <li>• Identify placement of components and work with engineering to develop a layout for the system that is functional and enables an efficient build cycle.</li> <li>• Review layouts and schematics provided by engineering and discuss changes where improvements can be made.</li> <li>• Develop a plan for cable management including power source, physical wire location through the cell and cable trays required.</li> <li>• Mount electrical panels for the system and build the layout of the cell.</li> <li>• Identify and decide the number and types of electrical components required to power the system.</li> <li>• Assist during electrical inspections of machines by explaining core machine functions, voltage and certifications of equipment.</li> <li>• Carry out diagnosis and correct or replace malfunctioning components.</li> <li>• Inspect electrical systems to identify hazards, defects and the need for adjustment or repair.</li> <li>• Maintain compliance with safety procedure and codes; inform management of unsafe practices or hazards identified; maintain clean and orderly work areas.</li> <li>• Mentor new and apprentice electricians.</li> <li>• Recognize priority tasks and delegate accordingly.</li> <li>• Organize and develop a plan for offsite installations.</li> <li>• Provide technical assistance to the systems engineer responsible for machines regarding, but not limited to; machine safety, machine function, machine fit and finish, ergonomics, material handling, runoffs and machine verifications.</li> <li>• Attend and participate in design reviews for assigned projects to analyze designs and identify areas of improvement to increase accuracy and efficiency.</li> <li>• Continually communicate with project management team to discuss outstanding deliveries, status of project and areas of project risk and need.</li> <li>• Direct contractors while onsite and ensure safety standards are adhered to.</li> <li>• Ensure Stage Plan responsibilities are understood and met as well as signed off.</li> </ul>	<p>Date Posted:</p> <p style="text-align: center;"><b>September 27, 2021</b></p>
	<p>Location:</p> <p style="text-align: center;"><b>St. Thomas</b></p>
	<p>Wage:</p> <p style="text-align: center;">Wages: Competitive w/Excellent Benefits</p>
	<p>Hours:</p> <p style="text-align: center;">Full Time Permanent</p>
<p>Education:</p>	
<p>Other:</p> <p style="text-align: center;"><b>BOS Innovations</b></p>	
<p><b>To Apply:</b></p> <p>Visit: <a href="https://apply.workable.com/bos-innovations-inc/j/110B6710D6/">https://apply.workable.com/bos-innovations-inc/j/110B6710D6/</a></p> <p><b>For full details and how to apply</b></p>	<p>Apply By:</p> <p style="text-align: center;"><b>November 4, 2021</b></p>