

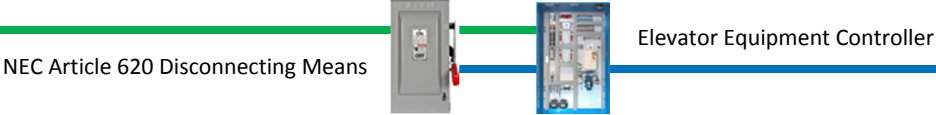


<p>Definition: Electrical Work</p> <ul style="list-style-type: none"> • 326B.31, Subd. 17 	<p>The definition of electrical work includes all electrical work for light, heat, power, technology or other purposes.</p>
<p>Definition: Elevator Work</p> <ul style="list-style-type: none"> • 326B.163, Subd. 13 	<p>The definition of elevator work means installing, maintaining, altering, repairing, testing, planning, or the laying out of elevator apparatus or equipment covered by Minnesota Rules Chapters 1307 and 1315.</p>
<p>Codes: Electrical Work</p> <ul style="list-style-type: none"> • National Electrical Code • MN Rules 1315 	<p>The National Electrical Code (NEC) is applicable to all electrical work.</p>
<p>Codes: Elevator Work</p> <ul style="list-style-type: none"> • MN Rules Chapter 1315 • MN Rules 1307 • ASME • Chapter 30 IBC 	<p>The National Electrical Code (NEC) is applicable to all electrical work, including elevator work covered by NEC Article 620. However, in addition to the general requirements in the NEC, elevator work is regulated by additional rules and standards such as Minnesota Rules Chapters 1307 and 1315, ASME Standards and the Minnesota Building Code.</p>
<p>Contractor: Electrical</p> <ul style="list-style-type: none"> • 326B.31, Subd. 2 	<p>A licensed Electrical Contractor is authorized to perform electrical work. However, the classes of work that a licensed contractor is authorized to perform is limited to the classes of work that the responsible licensed individual is authorized to perform.</p>
<p>Demarcation:</p> <p>Key: Electrical Work:  Elevator Work: </p> <p>MN Statutes 326B.191 Elevator statutes supplement and are in addition to, but do not supersede, electrical statutes</p>	<div style="text-align: center;">  <p>NEC Article 620 Disconnecting Means Elevator Equipment Controller</p> </div> <p>The typical demarcation between electrical work and elevator work is the NEC Article 620 elevator equipment disconnect.</p> <p>Statutes and rules outline the commonly recognized demarcation; however, determination of the actual demarcation for any given installation needs to be determined on a case-by-case basis by mutual consent by all parties involved. Licensed electricians and licensed elevator constructors each and individually have the necessary qualifications, training, experience and technical knowledge to install power wiring from the load side of the NEC Article 620 disconnecting means to the line side of the elevator controller.</p>
<p>Contractor: Elevator</p> <ul style="list-style-type: none"> • 326B.163, Subd. 10 	<p>A licensed Elevator Contractor is authorized to perform elevator work on the load side of the elevator equipment disconnect. The classes of work that a licensed contractor is authorized to perform is limited to the classes of work that the responsible licensed individual is authorized to perform.</p>
<p>Workers: Electrical</p> <ul style="list-style-type: none"> • 326B.31, Subd. 8 and 9 	<p>Licensed master and journeyworker electricians are authorized to perform electrical work.</p>
<p>Workers: Elevator</p> <ul style="list-style-type: none"> • 326B.163, Subd. 14 and 17 	<p>Licensed master and journeyworker elevator constructors are authorized to perform elevator work on the load side of the elevator equipment disconnect. This type of work requires special qualifications, training, experience and technical knowledge.</p>
<p>Inspections: Electrical</p> <ul style="list-style-type: none"> • 326B.36, Subd. 6 	<p>Electrical inspectors are required to be licensed as master or journeyworker electricians. Most electrical inspectors do not have the necessary qualifications, training, experience and technical knowledge to inspect elevator work.</p>
<p>Inspections: Elevator</p> <ul style="list-style-type: none"> • 326B.163, Subd. 8 • 326B.187 	<p>In addition to being licensed as elevator constructors, elevator inspectors are required to have special qualifications, training, experience and technical knowledge.</p>