



May 13, 2016

Attn: Missouri Certified Site Review Committee
Re: Electric service to Trogden Industrial Park

Dear Review Committee

City Utilities of Springfield (CU) provides electric service to the 99+/- acre site located at 7136 West Farm Road 144, known as the Trogden Industrial Property.

CU has a 13.2/7.62 kV, 3 phase distribution line bordering the northern edge of the property. The line serving this property is a 336.4 kCM wire with a capacity of 11.5 MVA at a .95 pf. The highest peak experienced in this line is 9.5 MVZ on July 13, 20015. This leaves at least 2MVA for expansion possibilities. For larger loads than 2MVA City Utilities of Springfield will work with the customer to provide necessary line capacity to serve their needs.

The substation transformer serving this site has a capacity of 28MVA. Under normal operating conditions the peak load is typically 13MVA, leaving 7 – 10MVA for additional load growth while still maintaining necessary margins for contingencies.

The contact for questions and/or information on City Utilities of Springfield electric system is:

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