



Ampjack Industries Ltd.

Industry Update NERC ground clearance fix without a Crane

January 2014

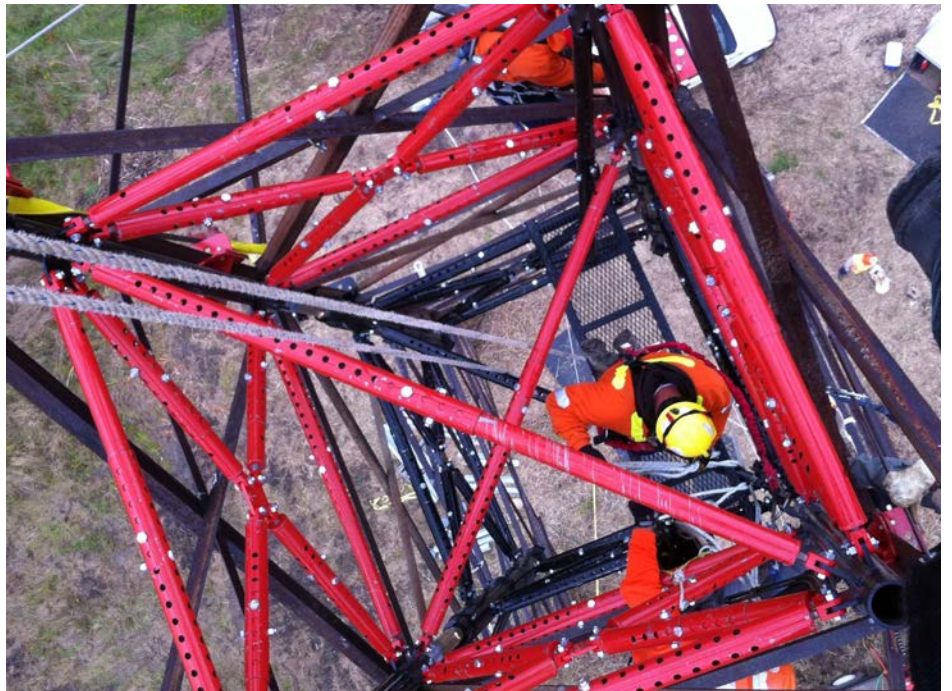
The Split



Ampjack Industries Ltd collaborated with New York based Northline Utilities LLC., to remediate the “wire-to-ground” clearance concerns of a New York State, High Voltage Transmission Line Owner. Using cutting edge AMPJACK™ technology, the first ever 15ft live raise on a double circuit tower energized at 230kV on one side and 115kV on the other was completed.

The AMPJACK™ permits tower upgrading without the requirement of a crane, greatly reducing the project footprint, which provides for a more cost effective and environmentally sensitive solution.

The Extension



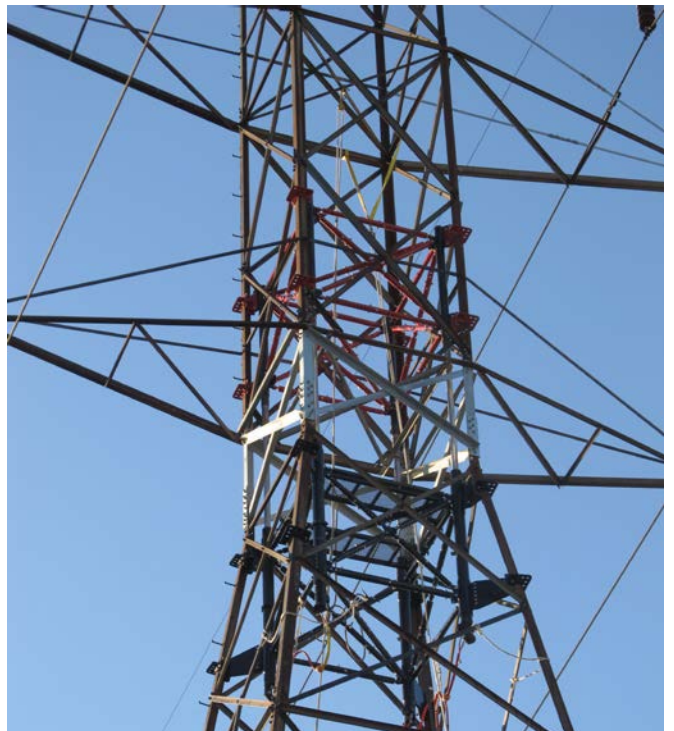


Environmentally sensitive areas and restricted line outages require new technologies to overcome challenges

NERC compliance can be challenging.

The New York Utility Owners required more ground clearance to maintain safe operation of their lines. The AMPJACK™ tower raising solution is more manageable and cost effective than using cranes.

The project scope included raising and reinforcing 13 structures, with lifts ranging from 7.5 to 15ft. With this added clearance the utility becomes NERC compliant within those spans.



For more information see us on the Web at:

www.ampjack.ca

