CAPABILITY STATEMENT

Storm Power Components is a leading manufacturer of copper and aluminum bus bars, and vertically integrated manufacturer of Custom Electrical Interconnects. From simple to complex bus bars in copper or aluminum, laminated power electronics platforms, flexible bus, bus terminated braid, in-house electroplating, and over a million pounds of raw material.

COPPER FABRICATION
Punching, Milling, CNC Lathe, Coil Press, Waterjet, Laser cutting, Copper extrusions. Over 7 million pounds processed each year.

QUALITY MANAGEMENT SYSTEMS

ELECTROPLATING & ELECTROLESS NICKEL PLATING
Bright Tin, Matte Tin, Electroless Nickel, Electrolytic Nickel, ASTM B-700 Military grade silver plating, Lead/tin plating for battery manufacturing.

EPOXY POWDER COATING
Dielectric coating for copper and aluminum bus bars. Fluidized bed method capable of 150 mils of coating. Electrostatic Spray method is capable of 10-50 mils of coating. Industry leader in epoxy powder coated bus bars.

FIBER LASER CUTTING
Trumpf Fiber Laser with 20 ft bed that is capable of processing extremely large components with absolute precision.

LAMINATED OR MULTI-LAYER BUS BARS
Clean room dedicated to sensitive materials and processes, lamination press, Hi-Pot testing, partial discharge testing, insulation resistance, Engineering support for power electronic distribution.

For additional information about Storm Power Components, please contact our office at (423) 334-4800
www.StormPowerComponents.com

We are proud to be an Equal Employment Opportunity and Affirmative Action employer, including females, minorities, protected veterans, and those with disability.