BILSTEIN COLD ROLLED STEEL LP Orders HPH Bell Furnaces

Pittsburgh, PA, March 11, 2015—Tenova Core has been contracted by BILSTEIN COLD ROLLED STEEL LP for the design and supply of HPH (High Performance Hydrogen) bell-type furnaces for installation at BILSTEIN GROUP’s Bowling Green, Kentucky facility. The furnaces will be used to anneal steel strip coils in a 100% hydrogen atmosphere.

The project scope includes: HPH heating hoods, annealing bases and JET cooling hoods as well as associated equipment and process control systems. The special high-performance recirculation system ensures effective gas circulation and superior temperature uniformity. The proven annealing base design is optimized for obtaining the lowest dew point possible and can be used for annealing almost any grade of steel strip coil. The annealing base also provides many years of dependable operation while requiring minimal maintenance. The high performance JET air cooling hoods will provide cost effective cooling for maximum plant production. JET cooling requires no cooling water and ensures homogeneous cooling of all coils.

With over 8500 annealing bases in more than 30 countries, Tenova LOI Thermprocess is a leader in the field of annealing plants for steel strip coils.

About Tenova Core
Tenova Core is part of the Tenova Metals Division and is a leader for the design and supply of reheating, heat treating, specialty and carbon processing furnaces as well as melt shop equipment, technical services and automation systems. For more information visit www.tenovacore.com

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About Tenova

Tenova designs and supplies advanced technologies, products and services for the metals and mining industries. Tenova operates close to its customers through a network of 33 companies based on the 5 continents. For more information visit the company’s website at www.tenovagroup.com