Munroe awarded order for 75 waterwall panels from major power plant.

A leading electric supplier has selected Munroe Inc. to manufacture a total of 75 waterwall panels for the company’s power generating boiler which is located at its coal fired, Ohio power plant. The panels are being installed during the Spring Outage season to bolster the reliability of the power generation boilers for the demand of the upcoming summer months.

The schedule for fabrication was very aggressive, with all the panels needed for a March 2020 delivery. The customer first reached out to Munroe in December 2019.

Within days of the notification of award, Munroe’s in-house engineering had performed all the necessary calculations to ensure ASME code compliance of the materials and issued the appropriate auto cad drawings.

Working closely with domestic tube mills, plate suppliers and machine shops, Munroe was able to coordinate all efforts to achieve the desired result. The panels are being fabricated using Munroe’s submerged arc panel welding equipment in both their Ringgold, GA and Youngstown, OH facilities to achieve the outage schedule.

"This is a big project and the time line was very challenging," stated Bob Vinson, VP of Production. "We were able to leverage the capabilities of our multiple fabrication facilities to pull it off and
deliver a fantastic product. I'm really proud of our team."

The Powerhouse in Hot Metals. Woodings Industrial and Munroe Inc. are global leaders in the design and manufacture of equipment and components for the metals industries. Blast furnace, BOF or EAF--wherever hot metal is produced you’ll find equipment from Woodings & Munroe operating at the highest level of productivity.