## **News Release**



## Major Steel Producer Taps Berry Metal for EAF Auto Taphole Sanding Systems

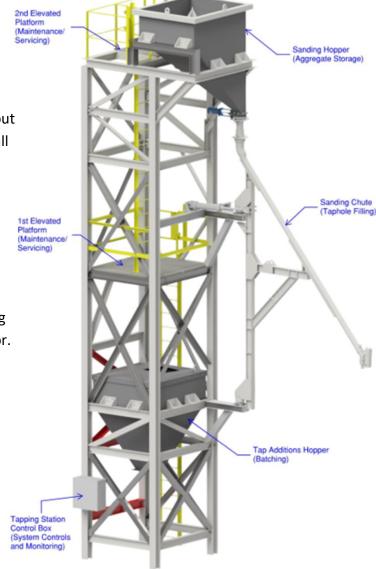
Berry Metal Company has been selected by a major steel producer to design, manufacture and install two innovative, new Auto Taphole Sanding Systems to serve both of the producer's EAF's.

Berry's unique design eliminates employees' exposure risk to liquid metal when performing maintenance on the sanding system.

The systems are installed completely off the tilt platforms, so no equipment is mounted on the furnace shell. Maintenance can be performed without any interference to EAF Operations, while keeping all EAF personal at a safe, clear distance.

Other benefits of the systems include:

- Off-Line System, custom designed specifically for each EAF.
- No equipment installation on the sump or upper shell.
- Fully integrated control for the taphole sanding process from the tap station/desk with monitor.
- Video recording aligned with digitalization.
- High resolution camera system for taphole inspection and sanding after tap.
- Large capacity sanding hopper (size of hopper customizable) with "Low", "Fill" and "High" Indication sensors
- Eliminates employees sanding the taphole on the sump, reduced liquid exposure.
- Turn-Key Installation



Berry Metal Company is a leading provider of innovative furnace technology for steelmaking and ironmaking. Berry provides customers with the latest technology to improve efficiency, lower operating costs, and increase throughput in the steelmaking and ironmaking process. We engineer value...by design.