

# YOUR COLLABORATIVE PARTNER FOR SUSTAINABLE DATA CENTER CONSTRUCTION

As North America's largest and most diverse steel producer, Nucor can provide sustainable steel products and services for your next data center project. All Nucor's steel products are made via electric arc furnace (EAF) technology resulting in high-quality, low-embodied carbon steel to help meet your project's sustainability goals.

## BENEFITS OF PARTNERING WITH NUCOR



### SPEED TO MARKET

Nucor's 300+ facilities across North America offer our customers supply chain assurity and production commitments to keep your project on schedule.



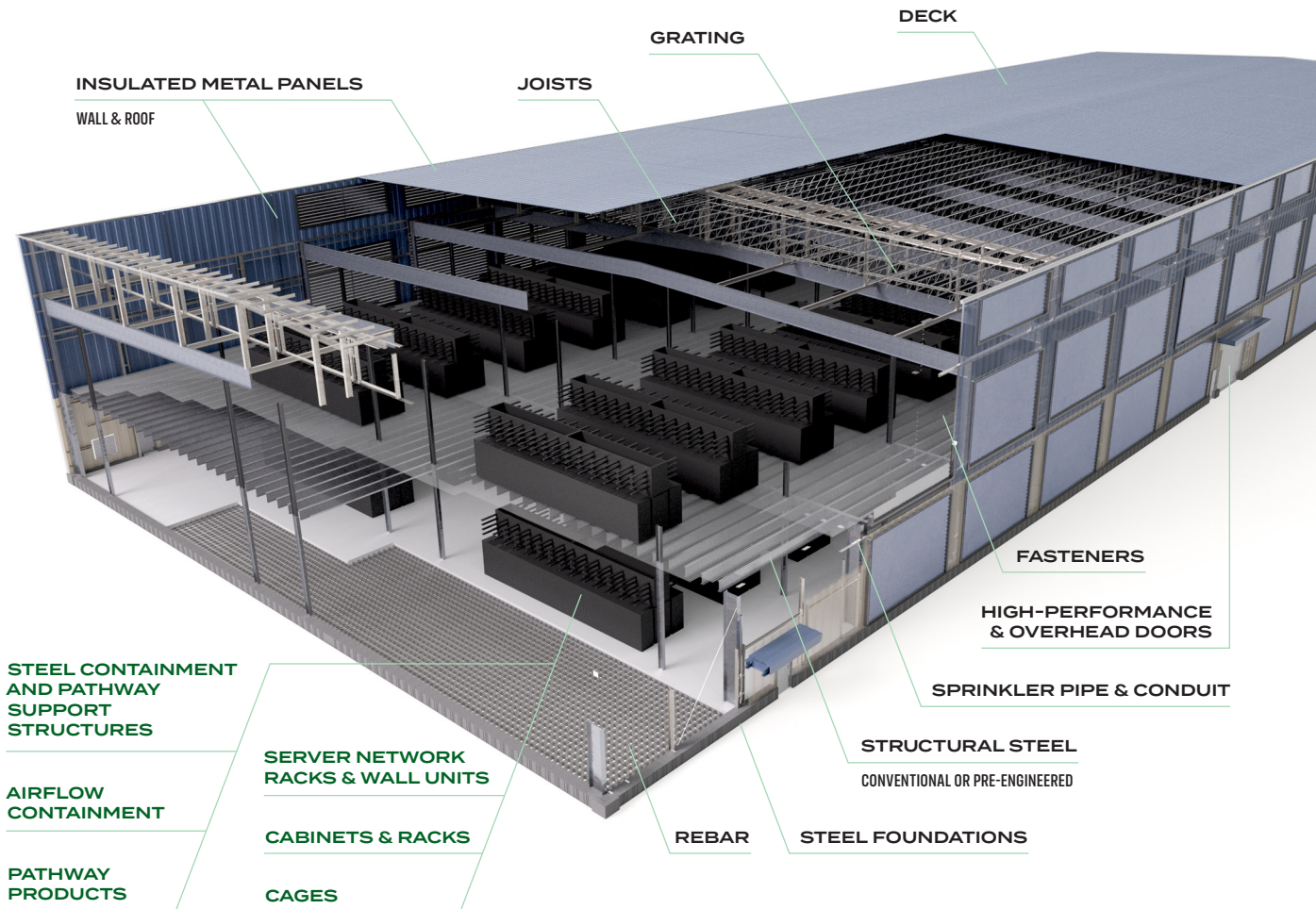
### BREADTH OF PRODUCTS & CAPABILITIES

From cabinets and air containment to structural steel and insulated metal panels, Nucor does it all – steel producer, installer and recycler.



### DESIGN PARTNER

Engage with Nucor early in the design phase to take advantage of our tailor-made steel solutions and value engineering.



# DRIVING SUSTAINABILITY



Sustainability drives the business decisions of leading companies around the world. Nucor is committed to reducing the emissions impact of our products and partnering with our customers to help them achieve their sustainability goals.



## A LEADER IN DECARBONIZATION

- Our circular steelmaking process uses electric arc furnace (EAF) technology to produce recycled steel with greenhouse gas (GHG) intensity 1/3 the global extractive steelmaking average for Scopes 1, 2 and 3. Extractive steelmaking methods require mining iron ore and coal to produce steel using blast furnaces.
- We are reducing the carbon footprint of our steelmaking operations by expanding the renewable energy sources that power our mills, and through investments in low-carbon power generation projects.
- We are investing in technologies to help us reduce and capture CO<sub>2</sub> at every point in our value chain.

## ABOUT NUCOR

Nucor and its affiliates are manufacturers of steel and steel products, with operating facilities in the United States, Canada and Mexico. Products produced include: carbon and alloy steel — in bars, beams, sheet and plate; hollow structural section tubing; electrical conduit; steel racking; steel piling; steel joists and joist girders; steel deck; fabricated concrete reinforcing steel; cold finished steel; precision castings; steel fasteners; metal building systems; insulated metal panels; overhead doors; steel grating; wire and wire mesh; and utility structures. Nucor, through The David J. Joseph Company and its affiliates, also brokers ferrous and nonferrous metals, pig iron and hot briquetted iron / direct reduced iron; supplies ferro-alloys; and processes ferrous and nonferrous scrap.

## CONTACT US

Our goal is to partner with you to deliver world-class results. If you'd like to learn more about how Nucor can support your data center projects, please contact us at [datacenters@nucor.com](mailto:datacenters@nucor.com).



## CONSTRUCTION PRODUCT GUIDE

