Cast Exterior Staircase Treads Show Complexity

End-Use Industry: Construction.
Material: Gray iron.
Process: Nobake casting.
Casting Supplier: Clarksville Foundry, Clarksville, Tenn.
Customer: Robinson Iron, Alexander City, Ala.

- The design of the tread included multiple openings to provide drainage and prevent slippage. The customer found that metalcasting was the only manufacturing method capable of producing the design.
- A highly visible element in a staircase located at Bevill State Community College in northwestern Alabama, each tread required clean, crisp edges. Nobake casting produced the surface finishes necessary to achieve the effect.