Entry 1

2020 StairCraft Awards
Best Balustrade

Aesthetic Value:
The custom tapered square newels with flowing stepped design of the balustrade create a beautiful but understated look. Adding to the welcoming feel of the foyer yet not overwhelming it.

Stair Safety:
The construction of the interlocking wood panel system creates a balustrade that is much more ridged. This removes the need for intermediated post that you sometimes find in traditional balustrades for them to meet code requirements.

Quality of Workmanship:
No joints or seams could show on the finished panel system. All parts were CNC cut for the most precise joinery possible.

Technical Challenge:
Since all the panels where fabricated off site super precise field dimensions were a necessity. Using those measurements and CNC fabrication, panels were created that fit perfectly together and on the site.
Entry 2

2020 StairCraft Awards

Best Balustrade

Aesthetic Value:
The subtle lines and light color of the radiata pine stringer model spiral provide nice contrast with the eccentric iron balustrade. Laser cut Tinkerbells and abstract Mickey Mouse and fireworks elements contribute unique detail.

Stair Safety:
The balustrade rejects a 4" sphere in all areas despite the complex detail of the components and floating rail above the laser cut elements.

Quality of Workmanship:
The balustrade features predominantly laser cut sections fabricated with minimal visible welds and custom finished in-house with a three step guilders paste application.

Technical Challenge:
Creating the complex ironwork design in a way that has aesthetically pleasing sections that fit the theme and space. Attention to meticulous details that convey the theme even at deepest levels of observing the stair.
Entry 3

2020 StairCraft Awards

Best Balustrade

Aesthetic Value:
This one of a kind bronze and tempered glass balustrade design creates a dramatic entry to this spectacular custom home.

Stair Safety:
This balustrade is designed and built to comply with all local building codes.

Quality of Workmanship:
The attention to detail that went into this showpiece balustrade was above and beyond. Each section was custom fabricated and hand polished to create this functional piece of art.

Technical Challenge:
Working with the bronze material was the biggest challenge on this project. Everything from sourcing, welding, polishing and handling is more of a challenge with bronze than with more traditional materials.