











Best Stairway Renovation

Aesthetic Value:

Wow, What a face lift. This older stair was just not what the client wanted anymore. They said, "Get rid of everything and give me something new, modern, and unique." So We did!

Stair Safety:

This mono stringer stairway has precast concrete treads. Resting on the concrete treads is an aluminum and glass railing system that is 100% custom. No visible fasteners, no visible glass hardware

Quality of Workmanship:

The white oak handrail is fastened intricately around these difficult goose necks and corners you see in the images. It has a shadow line between it and the aluminum rail to give it a custom feel.

Technical Challenge:

All the precast treads were poured with appropriate slots to receive LED lighting that runs through the stringer. This stair is now the showpiece of the home.

> NOTE: Entry met the code as enforced in the local jurisdiction.

BEFORE













Best Stairway Renovation

Aesthetic Value:

Double steel stringer to support its structure efficiently and uniformly. Subsequently, for a minimalist look, we recommended white stringer with glass railings and wooden steps.

Stair Safety:

Stringers conform to the building code and have been approved by an engineer. It complies with the building regulations of the region where it's installed.

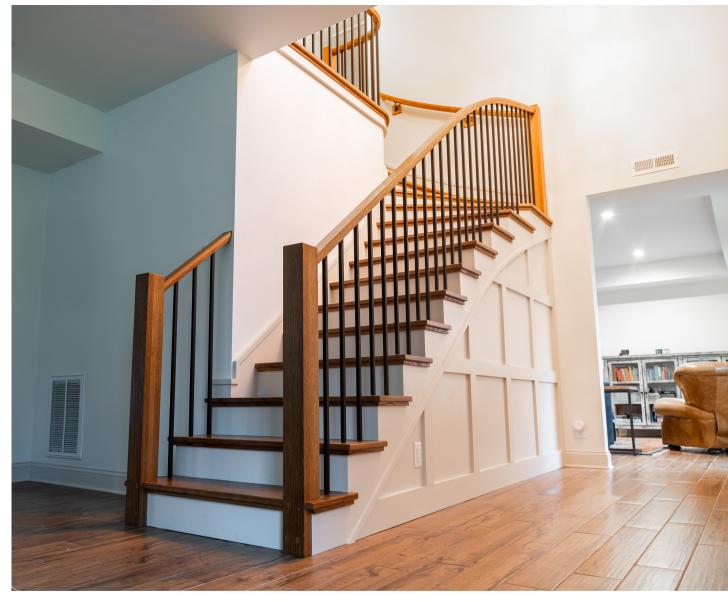
Quality of Workmanship:

Each stringer is custom made thanks to a technical drawing. Steel stringer is painted (powder paint) in our factory.

Technical Challenge:

1 double steel stringer with a 180° landing

NOTE: Entry met the code as enforced in the local jurisdiction









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Aesthetic Value:

We incorporated three radius design aspects, making a contrast with all square parts. Because the handrail follows the sweep of the stringers we achieved a simple flowing appeal.

Stair Safety:

The original stair had 4" treads with carpet making it dangerous to ascend or descend. We now have a consistent Code-compliant walk line through the treads and winders.

Quality of Workmanship:

This was CNC machined, shopbuilt utilizing mortise joinery techniques. The removal of intermittent newels gives it a consistent grasp of handrail, making it visually appealing.

Technical Challenge:

Designing a safe, Code-compliant stair to fit into a small foyer where the original staircase was 40" from the front entryway. We now have 64 inches from the entryway to the stairs.

NOTE: Entry met the code as enforced in the local jurisdiction.





Best Stairway Renovation

Aesthetic Value:

Clean Modern Design without a Newel Post

Stair Safety: Meets all Stair Codes

Quality of Workmanship: Highest Quality fully Fabricated Steel Design

Technical Challenge:

Fully Fabricated Curved Steel Stair System without Newel Posts



BEFORE

NOTE: Entry met the code as enforced in the local jurisdiction