



2022 ENTRANT

Entry 13

Best Balustrade

Aesthetic Value:

The existing rail system which was made from standard parts was replaced with custom parts and a Wormy Chestnut railing to create a very unique and artistic focal point in the clients home.

Stair Safety:

The old rail system did not pass the current building code. We made sure the new system conformed to all the relevant building codes.

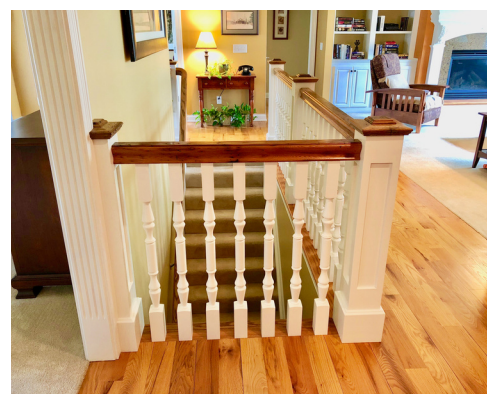
Quality of Workmanship:

Great care was taken to select the boards with the best character for each part of the rail system.

Technical Challenge:

The existing wood floor was cut to accept the larger stair parts for the new rail system. Newel placement was complicated by the floor beams where the newel base fastens into the floor system.

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





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Entry 14

Best Balustrade

Aesthetic Value:

I know you traditional folks are not gonna be a fan of this one, but for an industrial/modern style home you gotta admit, it's pretty cool. We left all the steel raw so that it would naturally rust.

Stair Safety:

The woven wire screen is held in place by a custom-made channel. The unique posts are steel flat bar with a 1/2" round bar welded to the back side for a cool looking attachment to the handrail.

Quality of Workmanship:

Even though it is meant to rust and age, all joints and weld have been meticulously ground smooth and prepped for even rusting. (Just don't lean up against it with your newly pressed white shirt :)

Technical Challenge:

The mesh came in on a roll. That was a big mistake. Trying to get it to flatten out with no dimples or waves in it was very difficult. We may have had a few bleeding fingers on this one.

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



2022 ENTRANT

Entry 15

Best Balustrade

Aesthetic Value:

Custom Mahogany Handrail with Octagon Starting Post and over 300 Custom 2 1/2" Octagonal Balusters. This rail is continuous for 5 stories with 4" Wide Twist Fittings.

Stair Safety:

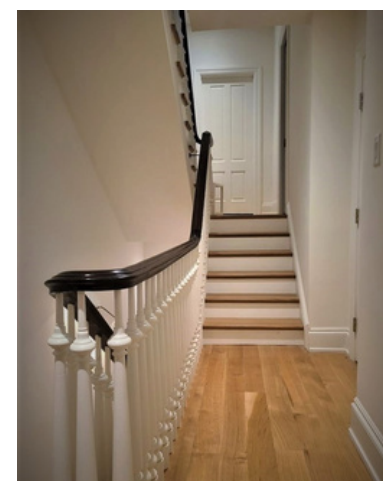
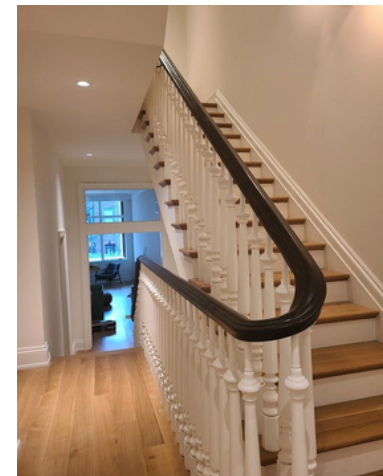
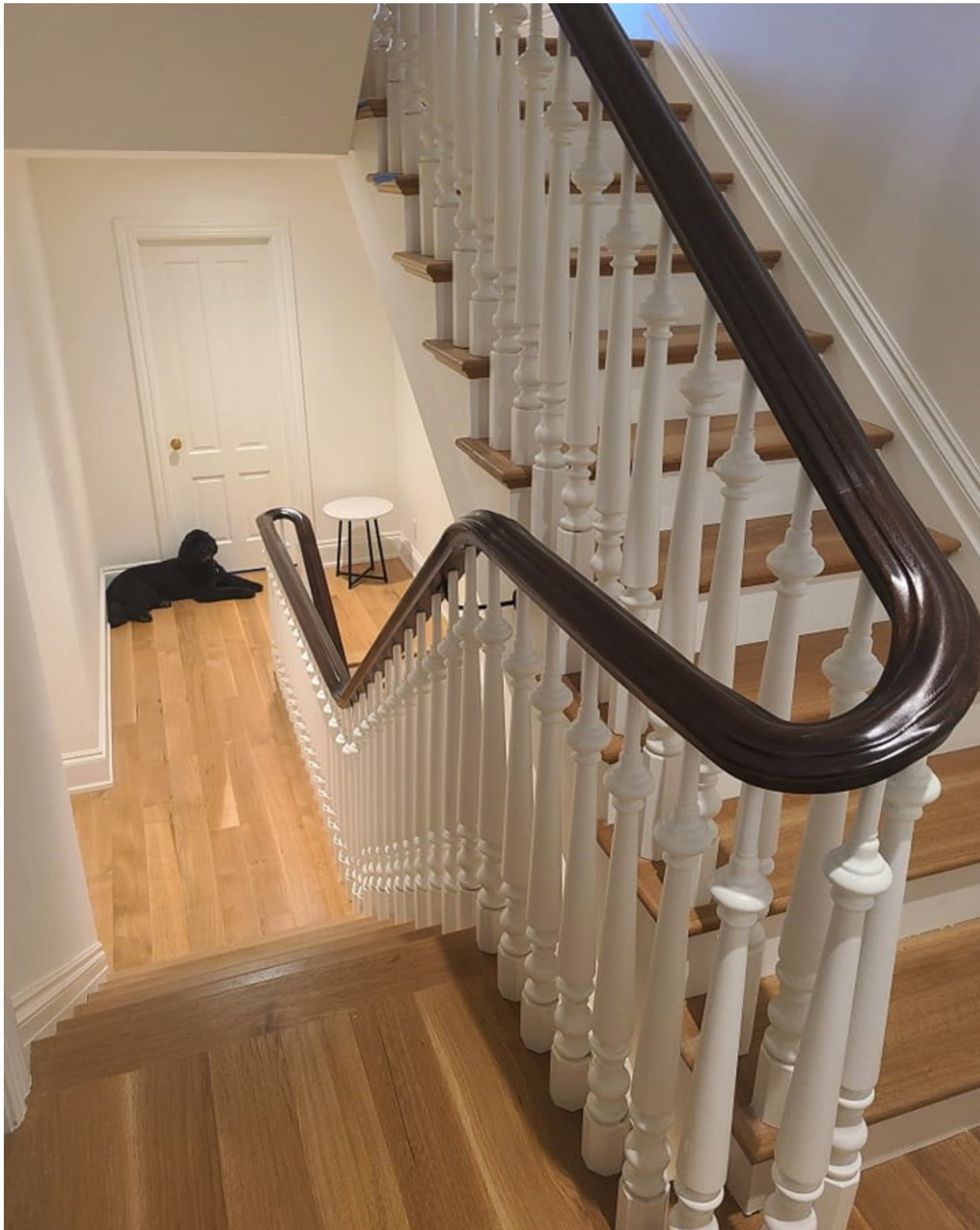
Uninterrupted heavy duty rail for 5 stories.

Quality of Workmanship:

Every post, baluster and piece of rail was custom made to requested profile.

Technical Challenge:

This is a freestanding design with no newel posts throughout.



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