Enhancing Outdoor Living Spaces Through Innovative Deck Renovation

Our project focused on a comprehensive deck renovation, seamlessly integrating composite decking, a robust railing system, and a strategically designed roof overhang to create a harmonious, functional, and weather-resilient retreat.

Project Overview:

- **Objective:** Revamp the existing wood deck, amplifying the outdoor space's aesthetics, functionality, and seasonal usability.
- **Composite Decking Selection:** Millboard[®] in Antique Oak with Enhanced Grain color, merging natural beauty with advanced technology.

Millboard® Composite Decking - Aesthetic Brilliance and Unparalleled Functionality:

- Authentic Aesthetics: Millboard decking, molded from genuine oak, radiates an authentic woodlike appearance, bridging nature with innovation.
- **Safety Paramount:** Slip-resistant surface assures stability, even during wet conditions, ensuring a secure outdoor experience.
- Enhanced Comfort: The decking's cooler surface on warm days enhances comfort and encourages prolonged use.
- **Maintenance Made Effortless:** Reduced upkeep requirements eliminate the need for frequent treatments, streamlining maintenance efforts.
- **Eco-Friendly Choice:** Leveraging recycled materials underscores sustainability, minimizing the project's environmental footprint.
- **Durability Redefined:** Resistance to wood-related issues bestows longevity, decreasing the need for regular repairs.

Fortress® Steel Railing System - Marrying Elegance with Durability:

- **Continuity of Design:** The sleek, black Fortress[®] Steel Railing harmoniously complements the Millboard decking, enhancing visual coherence.
- Enduring Strength: Multi-layered coatings ensure the railing's resilience, defying challenging weather conditions for long-lasting appeal.
- Visual Resilience: Corrosion resistance preserves the railing's elegance, underscoring its structural integrity.
- **Unobstructed Panorama:** The minimalist design preserves clear views, making the outdoor landscape an integral part of the experience.
- **Stability Guaranteed:** Crafted from robust steel, the railing system upholds structural reliability under regular usage.

• **Simplicity in Maintenance:** The corrosion-resistant nature reduces the need for frequent upkeep, minimizing maintenance obligations.

Strategically Designed Roof Overhang - Extending Seasonal Enjoyment:

- Enhancing Usability: The inclusion of a roof overhang revolutionized the outdoor space's usability, providing shelter from elements.
- **Extended Seasons:** The overhang's protection allows for extended usage across varying weather conditions, ensuring enjoyment beyond fair weather.
- **Seamless Transition:** The integrated design maintains aesthetic harmony while adding functional value to the outdoor area.

Outcome: A Fusion of Aesthetics, Functionality, and Weather Resilience: This project epitomizes our commitment to crafting exceptional outdoor spaces. The synergy between Millboard decking, the Fortress[®] Steel Railing, and the strategically designed roof overhang has resulted in a captivating, functional retreat that seamlessly blends beauty, usability, and weather-resilience.

Photos showing the condition and layout of the deck prior to its removal.





Photos showing the completed project













