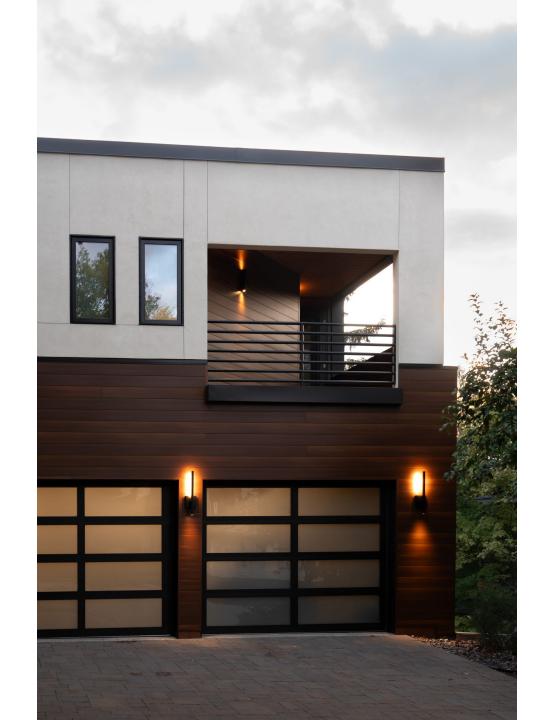


PROJECT DESCRIPTION

Our goal was to turn the exterior of this 80's house into something modern and sleek. The exterior remodel presented several challenges, including severe structure rot, poor 1980's construction practices, and water intrusion. We replaced the original wood siding with stucco and Longboard, repaired significant rot around the garage doors and windows, and carefully worked on areas not undergoing an interior remodel to preserve the vapor barrier and insulation. After finishing the project, this home is now the talk of the neighborhood.



BEFORE PHOTOS



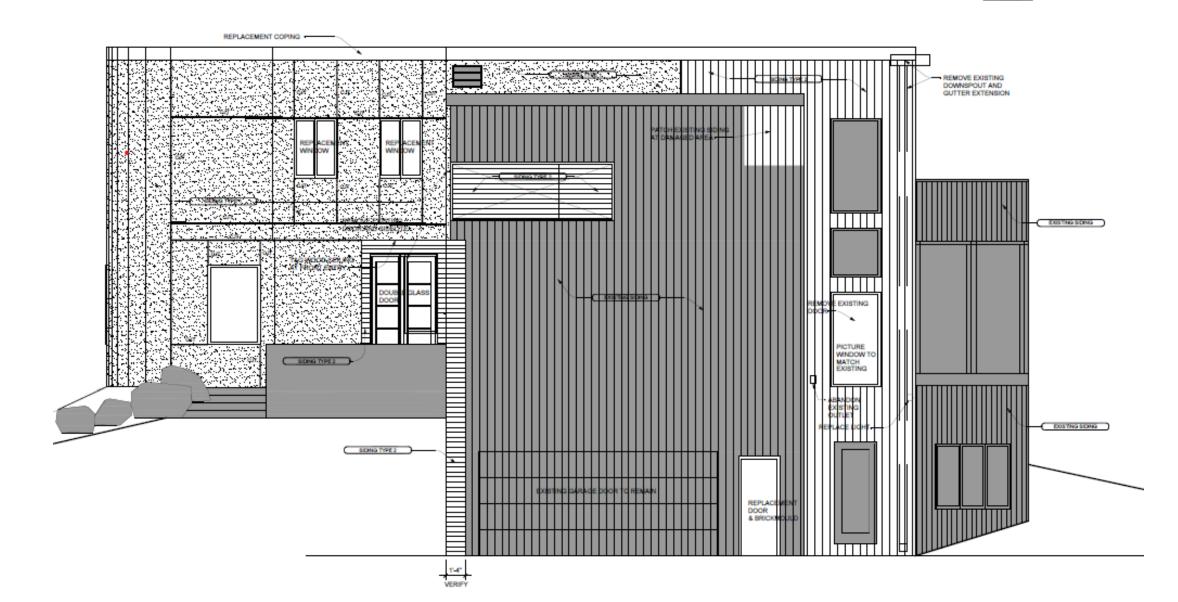




PLANS



SHADED AREAS INDICATE EXISTING TO REMAIN



SHADED AREAS INDICATE EXISTING TO REMAIN



3D RENDERINGS





CHALLENGES/SOLUTIONS

One major challenge was replacing the LVL beam over the front entry. After careful inspection, we noticed the LVL beam was rotted and sagging in the middle, which posed a structural risk for the second floor above. We had to support the second-floor load while we laboriously removed the beam, leveled out the support and installed a new beam. Now the new modern windows, frosted garage door panels, vertical uplighting, curved stucco front wall, and thoughtfully planned stucco lines are durable enough to withstand Minnesota winters.

Installing the Aluminum Long Board siding was challenging, as this product is typically used in commercial applications. The Long Board requires specific trims, J channels, and clips which required a highly skilled exterior team to make this an opulent feature. The big plus is the product requires no maintenance.

