

Fire Restoration & Remodel



Year Completed: 2015

Location: Astoria, OR

Architect: Michelle Dieffenbach

Engineer: Stricker Engineering

Project Size: 2875 Sq. Ft.

Due to fire & smoke damage the house was gutted and required extensive work. The 1st floor framing had to be replaced so the house was jacked up, floor joist replaced and a new foundation built. It was then sent down about 16 inches higher so the basement had adequate head room for occupancy. The wall framing in one corner of the house was failing due to a fallen tree. This area was reinforced and made like new. The room layouts were changed significantly thru-



out the home and windows added on the north wall to take advantage of the view. All new electrical and plumbing were required due to the age of the original home. The attic/second floor had been converted to living space without regard for code. This area was structurally reinforced. New flooring, walls, ceiling, cabinets, plumbing fixtures and lights were provided through-out the residence.

















North facade prior to remodel,



First and Second floor jacked up to replace floor joist & build foundation

Basement after fire.





Second floor gutted and ready to start remodel.