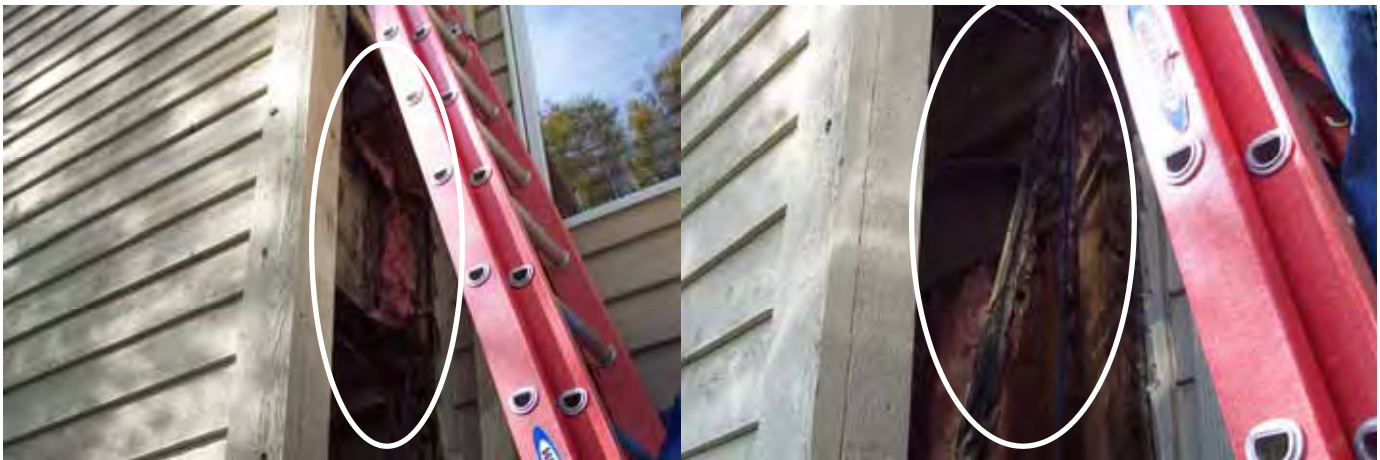


Customer:	Email:	Date: 10-19-05
Address:	Phone (h):	County: Hennepin
City/State/Zip: Eden Prairie/MN/55344	Phone (c):	Hudson:

PROBLEM

Chimney box damage was caused by excessive water overflow from the gutter and into the chimney box. A lack of water intrusion prevention to include proper gutter flashing resulted in extensive water damage to the exterior siding, interior drywall, sheathing and structural lumber.



Excessive mold found throughout the chimney fire box on interior drywall & insulation along with the vent ducting from lower fireplace disconnected after interior drywall fell due to water saturation.



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SOLUTION

Removed all water damaged materials to include structural lumber, mold invested drywall & insulation and dry rot exterior sheathing, corner boards and siding. Installed appropriate flashing and incorporate water damage prevention techniques to include Tyvek house wrap on chimney box exterior.



Additional measures were also implemented to help prevent water infiltration to include the installation of metal splash guard on sides of chimney box at roof line and the redirecting of the upper gutter and downspout that flows into the lower gutter.

