

Bourgoin & Sons LLC
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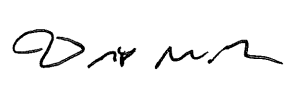
Attention: Portland Fire Department

Location: White Cap Grill

164 middle Portland ME

We installed a type 1 18'-6" grease hood system with make-up air. To meet N.F.P.A #96. We installed captive air hood . Duct was fab of 16 gauge galv. steel solid welded from the hood to the fan. Then wrapped in a 3m grease duct wrap zero clearance to combustible through the wall an up through chase way. We re-use exhaust an make up air make air fan on roof . Also installed a 1" mineral wool non-combustible panel with stainless steel facing with 24 gauge backing then installed with a 1" air space in back of panel. We also install high temp clean out doors I grease duct. One was installed in horizontal on top of hood second in 90 degree elbow in chase third in chase on vertical an forth in 90 degree on roof.
(wiring and gas, ansil done by other).

Dan Bourgoin

 2/6/12