Nevtec 33 Airport Rd Newport, VT 05855 802-334-7800

December 5, 2016

Garry Bowcott Salvage BBQ 919 Congress Street Portland, ME 04101

Re: Kitchen hood ventilation system

Enclosed are drawings and specifications for the proposed 3'x3', type II kitchen hood ventilation system. To include the following:

- 1. Drawing KV-1 plan view
- 2. Drawing KV-2 section
- 3. Drawing KV-3 roof plan view

Note the following work to be done by others:

A. Electrical wiring.

Exhaust Blower 1/3 HP/115V/1 phase motor 5.6 FLA.

- 1. Provide electrical connections to the blower. The motor has been pre-wired to a weatherproof junction box, located on the exterior of the blower housing. A service switch is provided.
- 2. A variable speed control is provided with the direct drive blower. All other electrical materials required are to be furnished by the electrical contractor.
- B. Site preparation.
 - 1. Provide 14"x12" wall opening as shown on drawings.
 - Cut and frame opening 18"x18" roof opening.
 Install and seal new roof curb.
 - 3. Remove any obstacles in the path of the proposed location of the hood and duct.
 - 4. Flush out back wall.

3. Fire suppression system - no fire suppression is required for a type II hood.

Plans to be submitted to the Portland Department of Permitting and Inspections for the permit as required.

The 18"x18" roof curb will be delivered to the site.

Please call if you have any questions.

Sincerely,

Rod Davis