



ga steel plate.

*Item 2: Duct hangers:* The original support method utilized duct straps with sheet metal screws (see left). Per NFPA-96 section 7.6.2 Bolts, screws, rivets and other mechanical fasteners shall not penetrate duct walls. These fasteners shall be removed and plug welded. The duct shall be re-supported by an approved means.

*Item 3 Fan operations:* Currently upon failure of the exhaust fan, an alarm is sent to the building management system. This differs from section 11.1.6 which states that the cooking equipment shall not be operated while is it nonoperational or impaired; this alarm signal shall be tied into the gas shutoff.

*Item 4 Access Panels:* The access panel in the existing system located in the Verizon room, at the inlet duct connection to the exhaust fan, mechanical room and elsewhere throughout the system shall be updated to an approved UL-1978 listed access panel and labeled as such. The galvanized sheet metal that has been fastened to the ductwork in the mechanical room shown on page 1 shall be removed and welded shut with 16

*Item 5 Performance Verification:* Upon completion of the hood changes, the system airflow shall be balanced and or verified throughout to confirm adequate flow of the system and at other hoods served by EF-22 (minimum 500 ft/min and 300 cfm/foot of hood).

Additionally, the existing system was inspected and fully cleaned by Hoodz © of Auburn, ME on June 18, 2013.

Please contact us with any questions or clarifications.

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