



**City of Milpitas  
Building and Safety Department**

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**Grease Duct Enclosure**

<b>Policy:</b>	<b>BDP-BLG33</b>
Effective Date:	12/13/11
Proposed by:	BYC
Last Reviewed/ Revised:	
Reviewed/ Revised by:	
Approved By:	Keyvan Irannejad P.E. Chief Building Official

**CODE REFERENCE:**

2010 CMC – Section 510.7

**ISSUE:**

Grease duct enclosure shall be constructed of materials that can resist sustained high temperature. Gypsum panel is not a suitable material for grease duct enclosure as the Specifications for the Application and Finishing of Gypsum Panel Products sec. 1.4 states that “Gypsum panel products shall not be used where they will be exposed to sustained temperatures of more than 125 deg F for extended periods of time.”

**POLICY:**

Grease duct enclosure shall not be constructed of gypsum panels unless the interior of the shaft enclosure is insulated to keep the temperature of the gypsum panels below 125 deg F.