Meeting on June 13, 2007

1) Firewalls on adjoining buildings. If there are adjoining buildings, with separate owners, both building are S - 1 occupancies, building A is 6800sq ft and building B is 13000 sq ft will both be required to be fire sprinkled? If theses are separated into "fire areas" per Chapter 5 IBC sprinklers are not required, however each structure must maintain structural independence.

2) There are problems with proper enforcement of Circuit vents. Refer to IPC table 909.3

3) A definition for garage was requested; the forum agreed that in the IRC there are no occupancies so residential garages attached or detached are not separate occupancies. A Commercial a garage is either incidental use and an S-1 occupancy or S-2 "parking garage" per Chapter 4 IBC, however all garages or parking is not necessarily a "parking garage". If there are hazardous materials being handled or stored the garage becomes a "hazardous location" and should be classified accordingly.

4) Questions were raised regarding deck attachment to residential structures, refer to IRC 502.2.2.

5) An item previously tabled was again discussed; are 3X3 plate washers required if the engineer specifics 2X2 or something else? IBC 2305.3.11 requires the 3x3 washers. If the residential structure is "engineered" the engineer is required to use IBC Chapter 5 and therefore must specify the 3X3 washers. IRC 602.11 requires the 3X3 washers if the structure is built without the services of an engineer.

6) There will not be a meeting in July as is traditional. The next meeting will be August 8, 2007 in the Sandy city Hall.