## Exhibit G

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## **BUILDING CODE UPDATE**

In December of 1994, the International Code Council (ICC) was established to develop a single set of comprehensive and coordinated national codes. This action followed years of effort to coordinate the codes of the ICC Founders.

The ICC Founders – The Building Officials and Code Administrators (BOCA), the International Conference of Building Officials (ICBO), and the Southern Building Code Congress International (SBCCI) whose codes dominate in the U.S., created the ICC in response to technical disparities among the three sets of model codes now in use in the U.S. and to the strong national interest for a single set of codes.

The ICC Family of Codes available for adoption include: International Building Code; International Energy Conservation Code; International Electrical Code; International Fuel Code; International Mechanical Code; International Fire Code; International Plumbing Code; International Private Sewage Disposal Code; International Property Maintenance Code; International Residential Code; International Zoning Code. The ICC Family of Codes is expected to be adopted in the jurisdictions based on BOCA, ICBO and SBCCI since those organizations have stopped producing new editions of their separate codes (see attached chart). While they are not perfect, they have removed many of the restrictive provisions found in the previous regional codes.

The ICC Codes benefit SMACNA members & building industry professionals by now assisting them to move into different regions within the U.S. and international environment with a single set of model codes. SMACNA's participation in the ICC code setting process ensured that the SMACNA Standards currently utilized in the HVAC industry would be included as the basis for duct construction. After the three model code organizations united to form the ICC and provided the first and only complete set of building codes for the country, the Department of Defense (DoD) recognized the enormous benefits this simplification could provide to military construction and is working to build its criteria, standards, and guide specifications around commercially developed consensus codes, and bring its design practices more in line with those of the private sector.

The ICC has also been pursuing with the National Fire Protection Association (NFPA) support for and participation in the ICC Family of Codes. However, the NFPA has embarked on development of their own national code family (NFPA 5000 Building Code) with support from the International Association of Plumbing and Mechanical Officials (IAPMO) and the Western Fire Chiefs Association (WFCA).

SMACNA has long been involved on NFPA Technical Committees. As both a standards setting organization and an organization that represents firms that must comply with codes, we have supported the establishment of a single building code for years.

SMACNA's support is for a single set of model codes with all relevant code organizations participating in that effort. We believe that by participating in both the ICC and NFPA 5000 Building Code process that we again see the formation of a final product of standards that will serve to enhance the public's confidence in building code officials and keep this nation's competitive edge in the evolving global market.

While SMACNA continues to work with both code organizations in their efforts to reconcile their standards we will continue to support the ICC Family of Codes.

## International Codes - Adoption by State

|                             | A=  | Adopte | d, but m | ay not   | yet be e | effective | X=  | Effectiv | Effective Statewide |       |          | opted by | Local Go | vernments                       |
|-----------------------------|-----|--------|----------|----------|----------|-----------|-----|----------|---------------------|-------|----------|----------|----------|---------------------------------|
|                             | IBC | ICCEC  | IECC     | IFC      | IFGC     | IMC       | IPC | IPMC     | IRC                 | IPSDC | IZC      | IPCBF    | IUWIC    | Comments                        |
| Alabama                     | L   | L      | L        | L        | L        | Α         | L   | L        | L                   | L     | L        | L        |          | Effective January 2003          |
| Alaska                      | Х   |        |          | Х        | L        | Х         | L   |          | L                   |       |          |          |          |                                 |
|                             |     |        |          |          |          |           |     |          |                     |       |          |          |          | * State Department Health has   |
| Arizona                     | X*  | L      | х        | L        | L        | L         | L   | L        | L                   |       |          |          |          | adopted for Hospitals           |
| Arkansas                    | Х   |        |          | Х        |          |           |     |          | Х                   |       |          |          |          |                                 |
| California                  | ~   |        |          | Λ        |          |           |     |          | ~                   |       |          |          |          |                                 |
| California                  |     |        |          |          |          |           |     |          |                     |       |          |          |          | * Colorado Division of Fire     |
| Colorado                    | L*  | L      | L        | L*       | L        | L         | L   | L        | L                   | L     | L        |          |          | Safety                          |
| Connecticut                 |     |        | <b>L</b> | <b>_</b> |          | X         | X   |          | <b>L</b>            | -     | <b>_</b> |          |          | Galety                          |
| Delaware                    | L   |        |          |          | L        | L         | X   | L        | L                   |       |          |          |          |                                 |
| District of Columbia        | L   |        |          |          | L        | X         | X   | L        | L                   |       |          |          |          |                                 |
|                             |     |        |          |          | V        |           |     |          |                     |       |          |          |          |                                 |
| Florida                     | X   |        | X        | X        | X        | X         | Х   |          | X                   |       |          |          |          |                                 |
| Georgia                     | Х   |        | Х        | Х        | Х        | Х         | Х   |          | Х                   |       |          |          |          |                                 |
| Hawaii                      |     |        |          |          |          |           |     |          |                     |       |          |          |          |                                 |
| Idaho                       | Х   |        | Х        | Х        |          | Х         |     |          | Х                   |       |          |          |          |                                 |
| Illinois                    | L   | L      | L        | L        | L        | L         | L   | L        | L                   | L     | L        |          |          |                                 |
| Indiana                     |     |        |          |          |          | Х         |     |          | Х                   |       |          |          |          |                                 |
| Iowa                        | L   | L      | L        | L        | L        | L         | L   | L        | L                   | L     | L        |          |          |                                 |
|                             |     |        |          |          |          |           |     |          |                     |       |          |          |          |                                 |
|                             |     |        |          |          |          |           |     |          |                     |       |          |          |          | * IBC acceptable for state      |
| Kansas                      | Χ*  |        | L        | L        | L        | L         | L   | L        | L                   | L     |          |          |          | except for school construction  |
| Kentucky                    | Х   |        |          |          |          |           |     | L        | Х                   |       |          |          |          |                                 |
| Louisiana                   |     |        |          |          |          |           |     |          |                     |       |          |          |          |                                 |
| Maine                       | L   | L      | L        | L        | L        | L         | L   | L        | L                   | L     | L        |          |          |                                 |
| Maryland                    | Х   |        | L        |          | L        | L         | L   |          | Х                   |       |          |          |          |                                 |
| Massachusetts               | Α   |        |          |          |          | Α         |     |          | А                   |       |          |          |          |                                 |
| Michigan                    | Х   | Х      | Х        | 1        | Х        | Х         | Х   | Х        | Х                   | Х     | Х        |          |          |                                 |
| Minnesota                   | ~   | ~      | ~        | L        | ~        | ~         | ~   | ~        | ~                   | ~     | ~        |          |          |                                 |
| Mississippi                 | L   |        | L        | L        | L        | L         | L   | L        | L                   | L     |          |          |          |                                 |
| Missouri                    | L   |        | L        |          | L        | X*        | X*  | L        |                     | L     |          |          |          | *State buildings only           |
|                             | X   | L      | L        | L        | L        | ^         | ^   | L        | X                   | L     |          |          |          | *State buildings only           |
| Montana                     |     |        |          | -        |          |           |     |          |                     |       |          |          |          |                                 |
| Nebraska                    | L   | L      | L        | L        | L        | L         | L   | L        | L                   | L     | L        |          |          |                                 |
| Nevada                      | L   |        | X        | L        | L        | L         | L   | L        | L                   |       |          |          |          |                                 |
| New Hampshire               | Х   |        | Х        | L        | L        | Х         | Х   |          | L                   |       |          |          |          |                                 |
| New Jersey                  |     |        |          |          | Х        | Х         |     |          |                     |       |          |          |          |                                 |
| New Mexico                  | L   |        |          |          | L        | L         | L   | L        | L                   |       |          |          |          |                                 |
| New York                    | Х   |        | Х        | Х        | Х        | Х         | Х   | Х        | Х                   |       |          |          |          |                                 |
| North Carolina              | Х   |        | Х        | Х        | Х        | Х         | Х   |          | Х                   |       |          |          |          |                                 |
| North Dakota                | Х   |        |          | L        | Х        | Х         |     | L        | Х                   |       |          |          |          |                                 |
| Ohio                        | Х   |        |          | L        | Х        | Х         | Х   | L        | L                   |       |          |          |          |                                 |
| Oklahoma                    | L   | L      | L        | L        | Х        | Х         | Х   | Х        | Χ*                  | L     | L        |          |          | *Mechanical provisions only     |
| Oregon                      |     |        |          |          |          | Х         |     |          |                     |       |          |          |          |                                 |
| Pennsylvania                | Α   | Α      | Α        | L        | А        | Α         | Α   | L        | Α                   |       |          |          |          |                                 |
| Rhode Island                | X*  |        | Х        |          | Х        | Х         | Х   |          | Х                   |       |          |          |          | *IBC used for Rehab Code        |
| South Carolina              | Х   |        | Х        | Х        | Х        | Х         | Х   | L        | Х                   | L     |          |          |          |                                 |
|                             |     |        |          |          |          |           |     |          |                     |       |          |          |          | Municipalities may adopt either |
| South Dakota                | Х*  |        | L        |          | L        | L         |     | L        | L                   |       |          |          |          | 97 UBC or 2000 IBC              |
| Tennessee                   | L   |        | L        | L        | L        | L         | Х   | L        | L                   |       |          |          |          |                                 |
|                             |     |        |          |          |          |           |     |          |                     |       |          |          |          | *IECC, IMC, IPC acceptable      |
| Texas                       | L   | L      | Х*       | L        | L        | Х*        | Х*  | L        | Х                   | L     | L        |          |          | for local adoption.             |
| Utah                        | X   | _      | X        | X        | X        | X         | X   | -        | X                   | -     | _        |          |          |                                 |
| Vermont                     | ~   |        | ~        | ~        | ~        | ~         | ~   |          | ~                   |       |          |          |          |                                 |
| Virginia                    |     |        |          |          | Х        | Х         | Х   |          |                     |       |          |          |          |                                 |
| Washington                  |     |        |          |          | ^        | ~         | ^   |          |                     |       |          |          | L        |                                 |
| Washington<br>West Virginia |     |        |          |          |          |           |     | 1        |                     |       |          |          | L        |                                 |
|                             | V   |        | Y        |          | V        | V         |     | L        |                     |       |          |          |          |                                 |
| Wisconsin                   | X   |        | Х        |          | X        | X         | ,   |          |                     |       |          |          |          |                                 |
| Wyoming                     | L   | L      |          | L        | L        | L         | L   | L        | L                   |       |          |          |          |                                 |
| Puerto Rico                 |     |        |          |          |          |           | Х   |          |                     |       |          |          |          |                                 |

Notes: Abbreviations stand for the International Building Code (IBC), ICC Electrical Code (ICCEC), International Energy Conservation Code (IECC), International Fire Code (IFC), International Property Maintenance Code (IPMC), International Fuel Gas Code (IFGC), International Mechanical Code (IMC), International Plumbing Code (IPC), International Code (IPMC), International Residential Code (IRC), International Private Sewage Disposal Code (IPSDC), International Zoning Code (IZC), International Performance Code for Buildings and Facilities, and International Urban-Wildland Interface Code (IUWIC).