

**1**            **GENERAL**

**1.1**           **SUMMARY**

- .1        Use of HVAC systems during construction.

**1.2**           **USE OF SYSTEMS**

- .1        Use of new and/or existing permanent heating and/or ventilating systems for supplying temporary heat or ventilation is permitted only under the following conditions:
  - .1        Entire system is complete, pressure tested, cleaned, flushed out.
  - .2        Areas to be heated/ventilated are clean and will not thereafter be subjected to dust-producing processes.
  - .3        There is no possibility of damage from any cause.
  - .4        Supply ventilation systems are protected by 60 % filters, which shall be inspected daily, changed every week or more frequently as required.
  - .5        Return systems have approved filters over all openings, inlets, outlets.
  - .6        All systems will be:
    - .1        operated as per manufacturer's recommendations or instructions.
    - .2        operated by Contractor.
    - .3        monitored continuously by Contractor.
  - .7        Warranties and guarantees are not thereby relaxed.
  - .8        Regular preventive and all other manufacturers recommended maintenance routines are performed by Contractor at his own expense and under supervision of Departmental Representative.
  - .9        Refurbish entire system before static completion; clean internally and externally, restore to "as- new" condition, and replace filters in air systems.
- .2        Filters specified in this section are over and above those specified in other sections of this project.
- .3        Exhaust systems are not included in any approvals for temporary heating ventilation.

**2**           **PRODUCTS (NOT USED)**

**3**           **EXECUTION (NOT USED)**

**END OF SECTION**