Construction Standards

.1 General Requirements

- .1 All new ventilations systems, or those affected by the project shall be cleaned by a professional cleaning Trade Contractor with appropriate equipment and trained personnel.
- .2 The following air systems shall be cleaned as specified by the Mechanical Consultant:
 - .1 Supply, Return, Relief, Exhaust
 - .2 Air Conditioning
- .3 All components within each new or affected system shall be thoroughly cleaned to the Consultants satisfaction.
- On new construction, renovation or retrofit projects, the ductwork shall be cleaned before the air systems are balanced or calibrated.
- .5 All damper positions shall be marked before cleaning and returned to their original position unless the system is to be balanced.
- .6 Cleaning shall generally include high capacity power vacuum, compressed air or wire brushing. Solvent cleaning to be avoided.

.2 Filters

.1 The cleaning Contractor shall replace any temporary or existing filters and supply and install new filters as specified by the Consultant after the air system is cleaned.