PART 1 - GENERAL

1.01 SUMMARY:

A. This section includes administrative and procedural requirements for final cleaning of the Work prior to Substantial Completion, including but not limited to:

1. Cleaning procedures
2. Inspection

B. Do not use cleaning materials that may damage finished surfaces.

C. Do not use cleaning materials hazardous to health or property.

D. Use only cleaning materials and methods recommended by manufacturer of item or material to be cleaned.

PART 2 - PRODUCTS: *Not Used*

PART 3 - EXECUTION

3.01 FINAL CLEANING:

A. Cleaning: The Contractor shall employ experienced workers or professional cleaners for final cleaning. Clean each surface or unit to the condition expected in a typical commercial building/site cleaning and maintenance program. Comply with manufacturer's instructions. Final cleaning includes but is not limited to the following procedures:

1. Remove dust and dirt in corners.
2. Remove grease, mastic, adhesives, glazing compounds, dust, dirt, stains, fingerprints, non-permanent labels, and other foreign materials from interior and exterior surfaces exposed to view.
   a) Clean hard-surface finishes to dirt-free condition, free of dust, stains, films and similar noticeable distracting substances.
   b) Except as otherwise indicated, avoid disturbance of natural weathering of exterior surfaces.
   c) Restore reflective surfaces to original reflective conditions.
   d) Replace chipped or broken glass and other damaged transparent materials.
   e) Remove excess lubrication and other substances from mechanical and electrical equipment. Clean plumbing fixtures to a sanitary condition. Clean light fixtures and lamps.
3. Remove debris and surface dust from limited-access spaces including trenches, equipment vaults, manholes, catch basins, and similar spaces.

a) Clean project site (yard and grounds), including landscape development areas, of litter and foreign substances. Sweep paved areas to a broom-clean condition. Remove stains, petrol-chemical spills and other foreign deposits. Rake grounds which are neither planted nor paved to a smooth, even-textured surface.

b) Leave concrete floors broom-clean. Vacuum carpeted surfaces.

B. Pest Control: Engage an experienced, licensed exterminator to make a final inspection and rid the Work of rodents, insects, and other pests.

C. Removal of Protection: Except as otherwise indicated or requested by the Consultant or the Engineer, remove temporary protection devices and facilities installed to protect previously completed work during the remainder of the construction period.

D. Extra Materials: Where excess materials of value remain after completion of associated work, these materials become the property of the Engineer. If declined by the Engineer, the Contractor shall dispose of these materials as directed by the Engineer.

3.02 INSPECTION:

A. Prior to requesting inspection for certification of Substantial Completion, inspect exposed surfaces. Verify entire Work is clean.

B. Prior to certifying Substantial Completion, the Engineer will make a detailed inspection of buildings and site, and will prepare a check list of cleaning and debris removal remaining to be completed before certification of Substantial Completion. Complete items on the Engineer's check list, so that entire Project is clean and ready for occupancy by staff and public.

END OF SECTION