### **CLEANING**

### PART 1 GENERAL

## 1.1 Project Cleanliness

- .1 The Contractor shall keep the premises (including parking lot, road access points, sidewalks, etc.) on daily basis, free from accumulations of surplus material or debris caused by the Work or as directed on site by the Consultant.
- .2 At the completion of the Work, the Contractor shall remove all tools, equipment and surplus material, and shall leave the works "broom clean" or its equivalent.
- .3 In case of dispute, the Owner will remove the debris and back charge the cost to the Contractor.

## 1.2 <u>Safety Requirements</u>

.1 Standards: Maintain project in accordance with the current Occupational Health and Safety Act.

### .2 Hazard Control

- .1 Store volatile wastes in covered metal containers and remove from premises daily.
- .2 Prevent accumulation of wastes which create hazardous conditions.
- .3 Conduct cleaning and disposal operations to comply with local ordinances and anti-pollution laws.
  - .1 Do not burn or burry rubbish and waste materials on project site.
  - .2 Do not dispose of volatile wastes such as mineral spirits, oil or paint thinner in storm or sanitary drains.
  - .3 Do not dispose of wastes in streams or waterways.
  - .4 During construction: Execute cleaning to ensure that grounds and public properties including roads (assumed or unassumed) are maintained free from accumulations of mud, soil, waste materials and rubbish. Keep site clear of mud and pooling water due to severe rain. Ensure that Work is not stopped because of failure to provide access to site.

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- .5 Wet down dry materials to prevent blowing dust.
- .6 Provide on-site containers for collection of waste materials and debris
- .7 Provide and use clearly marked separate bins for recycling.
- .8 At reasonable intervals during progress of Work, clean site and public properties and dispose of waste materials, debris and rubbish.
- .9 Remove waste materials, debris and rubbish from site and legally dispose of it at public or private dumping areas off the Owner's property. Obtain permits from authorities having jurisdiction for disposal of waste and debris.
- .10 Schedule cleaning operations so that dust and other contaminant resulting from cleaning process will not fall on wet, newly painted or paved surfaces.
- .11 Use only cleaning materials recommended by manufacturer of surface to be cleaned, and as recommended by cleaning material manufacturer.
- .12 Remove snow and ice to allow access.

## 1.3 **Surplus Material**

- .1 The Contractor shall remove surplus material from the site or relocate as directed by the Consultant.
- .2 Remove material unsuitable for fill, grading or landscaping from site as directed by the Consultant.
- .3 Provide a brief inventory of all surplus material, Consultant to verify.

## 1.4 Restoration

- .1 The Contractor shall repair all damages caused to adjacent property, public or private, such as sidewalks, roadways, grassed areas, trees, and shrubs and any structures, at his or her own expense;
- .2 Repair all areas having been damaged in the process of execution of the Work, replace and make goods all items damaged beyond repair, to the complete satisfaction of the Owner. In all cases, match

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existing conditions.

## 1.5 Final Cleaning

- .1 When the Work is Substantially Performed, remove surplus products, tools, construction machinery and equipment not required for the performance of the remaining Work.
- .2 Clean all sight-exposed surfaces; leave project clean and ready for occupancy.
- .3 The Contractor will be responsible for the cleaning up of all dirt and any other rubbish from his operations and shall proceed with such clean up forthwith when requested by the Consultant.
- .4 Remove waste products and debris other than that caused by the Owner, other Contractors or their employees, and leave the Work clean and suitable for occupancy by the Owner.
- .5 Remove waste materials and debris from site at regularly scheduled times or dispose of as directed by the Consultant. Do not burn waste materials on site.
- .6 Remove all debris, mud etc. from access routes, sidewalks etc., to the satisfaction of the Consultant. Broom clean and wash exterior walks, steps and surfaces.
- .7 Before applying for Substantial Performance, the Contractor, shall remove waste products and debris, other than that resulting from the Work of the Owner, other Contractors or their employees, and shall leave the place of Work clean and suitable for use or occupancy by the Owner. The Contractor shall remove products, tools, Construction Equipment, and Temporary Work not required for the performance of the remaining Work. Remove surplus products, tools, construction machinery and equipment.
- .8 Make arrangements with and obtain permits from authorities having jurisdiction for disposal of waste and debris.
- .9 Remove dirt and other disfigurations from exterior surfaces.
- .10 Inspect finishes, fitments and equipment and ensure specified workmanship and operation.
- .11 Sweep and wash clean site paved areas.

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# 1.6 <u>Dust Control</u>

- .1 Dust to be controlled by hand or mechanical means as required and as directed by the Consultant.
- .2 Potable water, clear from suspended fine settlement is to be the primary means of control for application. Any additives such as calcium chloride are to be approved by the Consultant prior to use.
- PART 2 PRODUCTS (Not Applicable)
- PART 3 EXECUTION (Not Applicable)

**END OF SECTION - 01740**