

PART 1 - GENERAL

1.1 Clean Up and Final
Cleaning of Work

- .1 Maintain Work in a tidy condition and free from accumulation of waste products and debris at all times.
- .2 Remove all waste materials and debris from the site or dispose of as otherwise directed by the Contract Administrator. Do not burn waste material onsite.
- .3 In addition to the requirements of the General Conditions, perform the following prior to application for Certificate of Substantial Performance:
 - .1 Remove stains, spots, marks and dirt from decorative work, electrical and mechanical fixtures, ceilings, walls and floors.
 - .2 Make a thorough inspection of all finishes, fitments and equipment and ensure proper workmanship and operation.
 - .3 Broom clean walks, floors and platforms.
 - .4 Remove all dirt and other disfigurements from interior and exterior surfaces.
 - .5 Clean and remove all debris and surplus materials.
- .4 When Work is substantially completed, remove all surplus materials, tools, construction machinery and equipment not required for the performance of the remaining Work. Leave the Work area clean, swept and washed down suitable for occupancy.
- .5 When the Contract Administrator determines that the Work completed is to his satisfaction, remove all surplus materials, tools, construction machinery and equipment. Also remove any waste products and debris.

1.2 Removal of
Temporary Facilities

- .1 Prior to application for Certificate of Substantial Performance, remove all temporary items used to aid the performance of Work. Restore area to original (pre-construction) state.

1.3 Inspection/Takeover
Procedures

- .1 Prior to application for Certificate of Substantial Performance, carefully inspect all Work and ensure that it is complete, that all processes and related equipment is fully operational, that all major and minor construction deficiencies are complete and/or corrected, that clean up Works have been completed, and the building is in proper conditions for occupancy. Notify the Contract Administrator in writing, of satisfactory completion of inspection and request a Contract Administrator's inspection.
- .2 During the Contract Administrator's inspection, a list of apparent deficiencies will be drawn up and signed by the Contract Administrator. This deficiency list may be amended if additional deficiencies are found during future inspections.
- .3 Complete all Works requested in the listing of deficiencies and request a subsequent inspection. If the second inspection determines that deficiencies previously identified have not been addressed the City of Winnipeg retains the right to hold the Contractor responsible

for subsequent inspections, such additional costs shall be deemed liquidated damages and shall be deducted from the overall payments due.

- .4 Training will be considered an integral part of overall Works in respect to D13 SUBSTANTIAL COMPLETION. Winterizing will be considered a part of overall Works in respect to D14 TOTAL COMPLETION.
- .5 When it is considered that all deficiencies have been corrected, make application for certificate of final payment.

1.4 Performance Assurance

- .1 Upon application for Certificate of Substantial Performance, forward to the Contract Administrator all inspection and approval certificates, test reports, warranties, maintenance manuals, operating instruction, record drawings and other requirements as specifically required by the contract documents.

1.5 Cleaning and Clean Up

- .1 Upon completion and before final acceptance of Work remove waste, surplus and useless excavated materials and rubbish resulting from works (as determined by Contract Administrator), to be removed and cleaned up to the satisfaction of the Contract Administrator.
- .2 Haul any excavation and useless material from the site and dispose of in a manner acceptable to the Contract Administrator.
- .3 Complete all clean up Works within allotted construction days.

1.6 Deficiencies Inspection

- .1 After clean up Works have been completed request an inspection of the construction area to assess cleanup works and derive a deficiency list. This deficiency list may be amended if additional deficiencies are found during future inspections.
- .2 Complete all works requested in the listing of deficiencies and request a subsequent inspection. If the second inspection determines that deficiencies previously identified have not been addressed the Contract Administrator retains the right to hold the Contractor responsible for subsequent inspections, such additional costs shall be deemed liquidated damages and shall be deducted from the overall payments due.

1.7 Start-up Tests

- .1 Test all equipment and circuits installed in the presence of the Contract Administrator and co-operate with the suppliers of equipment to ensure equipment will operate in the manner intended, for turnover to the City of Winnipeg.

End Section 01700