

1 GENERAL

1.1 REFERENCES

- .1 Canada Green Building Council (CaGBC)
 - .1 LEED Canada-CI Version 1.0-2007, LEED (Leadership in Energy and Environmental Design): Green Building Rating System Reference Guide For Commercial Interiors.
- .2 CSA International
 - .1 CSA S350-M1980(R2003), Code of Practice for Safety in Demolition of Structures.
- .3 U.S. Environmental Protection Agency (EPA)/Office of Water
 - .1 EPA 832/R-92-005, Storm Water Management for Construction Activities: Developing Pollution Prevention Plans and Best Management Practices.

1.2 BRIEF DESCRIPTION OF THE DEMOLITION

- .1 Plan mainly indicate the demolition works; the fact of indicating on the plans the demolition works must not be considered as restrictive and only serve to guide the contractor, who have the full responsibility with his subcontractors to establish the scope of the works to perfect the work.
- 2 Brief description of the demolition (existing materials);
 - .1 Demolish the sections of ceiling of the various floors, such as indicated to drawings
 - .2 To remove the partitions of toilet suspended (must be reinstalled) such as indicated to drawings.
 - .3 Remove neon signs such as indicated to drawings.
 - .4 All other works according to the indications to drawings and necessities to perfect the work. Including the works made by various building trades such as structure, breakdown and electricity which are referred to the plans.
 - .5 To remove all the damaged materials.

1.3 ACTION AND INFORMATIONAL SUBMITTALS

- .1 Submit in accordance with Section 01 33 00 - Submittal Procedures

1.4 MANAGEMENT AND ELIMINATION OF WASTE

- .1 Sort out waste with the aim of their reuse and of their recycling with Section 01 74 21 Construction/Demolition Waste Management Disposal.

1.5 SITE CONDITIONS

- .1 Review "Designated Substance Report" and take precautions to protect environment.
- .2 If material resembling spray or trowel-applied asbestos or other designated substance be encountered, stop work, take preventative measures, and notify Ministerial Representative immediately.
 - .1 Proceed only after receipt of written instructions have been received from ministerial Representative.
- .3 Notify the ministerial Representative, before disrupting building access or services.

2 PRODUCTS

2.1 NOT USED

- .1 Not used.

3 EXECUTION

3.1 EXAMINATION

- .1 Inspect building and site with the Ministerial Representative and verify extent and location of items designated for removal, disposal, alternative disposal, recycling, salvage and items to remain.
- .2 Locate and protect utilities. Preserve active utilities traversing site in operating condition.
- .3 Notify and obtain approval of utility companies before starting demolition.
- .4 Disconnect, cap, plug or divert, as required, existing public utilities within the property where they interfere with the execution of the work, in conformity with the requirements of the authorities having jurisdiction. Mark the location of these and previously capped or plugged services on the site and indicate location (horizontal and vertical) on the record drawings. Support, shore up and maintain pipes and conduits encountered.
 - .1 Immediately notify the Ministerial Representative and utility company concerned in case of damage to any utility or service, designated to remain in place.
 - .2 Immediately notify the Ministerial Representative should uncharted utility or service be encountered, and await instruction in writing regarding remedial action.

3.2 PROTECTION

- .1 Protection of in-place conditions:
 - .1 Prevent movement, settlement, or damage to adjacent structures, utilities, and landscaping features and parts of building to remain in place. Provide bracing and shoring required.
 - .2 Keep noise, dust, and inconvenience to occupants to minimum.
 - .3 Protect building systems, services and equipment.
 - .4 Provide temporary dust screens, covers, railings, supports and other protection as required.

3.3 RECYCLING

- .1 Refer to the prescriptions and to the demolition drawings to know what are the materials(subjects)to be recovered for reuse
- .2 The Contractor will have to put back to the Owner the sections of metallic ceiling existing "Paraline", what he wishes get back.

3.4 ELIMINATION

- .1 Unless opposite indications, forward materials and equipments removed towards the installations the suited by meeting the requirements of competent authorities.

3.5 DEMOLITION

- .1 Remove parts of existing building to permit new construction.
- .2 Trim edges of partially demolished building elements to tolerances as defined by ministerial Representative to suit future use.

3.6 CLEANING

- .1 Progress Cleaning: clean in accordance with Section 01 74 11 - Cleaning.
 - .1 Leave Work area clean at end of each day.
- .2 Final Cleaning: upon completion remove surplus materials, rubbish, tools and equipment in accordance with Section 01 74 11 - Cleaning.
- .3 Refer to demolition drawings and specifications for items to be salvaged for reuse.

END OF SECTION