
PART 1 - GENERAL

1.1 RELATED WORK

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| .1 | Restrictions on noise, dust, interference, obstructions, access and hours of Work: | Section 01 10 10 |
| .2 | Garbage chutes, weather and dust barriers or partitions: | Section 01 50 00 |
| .3 | Safety barricades and lights: | Section 01 50 00 |
| .4 | Disconnect of existing mechanical services: | Mechanical Divisions |
| .5 | Disconnect of existing electrical services: | Electrical Divisions |

1.2 REFERENCES

- .1 CSA S350-M1980, Code of Practice of Safety in Demolition of Structures.

1.3 EXISTING CONDITIONS

- .1 Take over areas of building to be demolished based on their condition on date that tender is accepted. Areas of building to be demolished are shown on demolition plans.
- .2 Inspect adjacent Work to ensure that its condition and stability is recorded in a manner suitable for evaluation of possible damage caused by Work of this Section.
- .3 Refer to drawings and Section 01 10 10 for scope.

1.4 PROTECTION

- .1 Prevent movement, settlement or damage of adjacent parts of existing building to remain. Provide bracing, shoring and underpinning as required. Make good damage caused by demolition.
- .2 Take precautions to support affected structures and, if safety of building being demolished or services appears to be endangered, cease operations and notify the Departmental Representative.
- .3 Prevent debris from blocking surface drainage system, foundation drainage system, elevators, mechanical and electrical systems which must remain in operation.
- .4 Protect persons and property throughout the progress of the Work. Proceed with Work in such manner to minimize the spread of dust and flying particles and to provide safe working conditions for personnel.

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- 5 Ensure protection of property in, or on, existing building, including equipment, furniture and other similar furnishings, hardware, trim and supplies, whether fixed to building or not.
 - .6 Take particular care with respect to electrical components which are to remain and be protected for re-use in the renovation phase.

1.5 REGULATORY AGENCIES

- .1 Perform work in accordance with requirements of the Nova Scotia Construction Safety Act and Regulations and as otherwise required by jurisdictional authorities.

PART 2 - PRODUCTS (Not Applicable)

PART 3 - EXECUTION

3.1 WORK

- .1 Dispose of demolished materials except where noted otherwise and in accordance with authorities having jurisdiction.
- .2 Carefully remove materials and equipment which are to be reinstalled, store, protect and leave ready for installation by other Sections of the Work.
- .3 Carefully remove materials and equipment items identified for salvage and store in location designated by the Property Services Manager. Note that there are currently none identified for salvage.
- .4 Offer the Departmental Representative the first right of refusal on all remaining millwork, fixtures and equipment. Carefully remove those additional items designated by the Departmental Representative and turn over to the Departmental Representative in location designated on site.

3.2 SAFETY CODE

- .1 Unless otherwise specified, carry out demolition work in accordance with Section 01 45 00.

3.3 PREPARATION

- .1 Disconnect and re-route all utility lines entering areas to be demolished including those as indicated. Post warning signs on electrical lines and equipment which must remain energized to serve building during period of demolition.
- .2 Do not disrupt active or energized utilities traversing premises.
- .3 Employ rodent and vermin exterminators to comply with health regulations.

3.4 DEMOLITION

- .1 Demolish parts of building including mechanical and electrical Work referenced on mechanical and electrical drawings to permit construction of alterations as indicated following removal of items identified to be salvaged.
- .2 Remove existing equipment, services and obstacles where required for refinishing or making good of existing surfaces and replace as work progresses.
- .3 At end of each day's work, leave work in safe condition so that no part is in danger of toppling or falling.
- .4 Demolish to minimize dusting. Contractor must maintain occupied sections of the school free of demolition-related dust.
- .5 Demolish masonry and concrete walls in pieces not larger than 48" x 48".
- .6 Do not sell or burn materials on site.
- .7 All demolition work is to be carried out to the extent that surfaces or finishes are completely ready for the work of subcontractors which follow.
- .8 During demolition, ensure occupied sections of building are secure from unlawful or unauthorized entry during times of no/or limited supervision.

3.5 SALVAGE

- .1 All salvageable materials will become the property of the Contractor except items indicated.

3.6 CLEAN-UP

- .1 Clean up in accordance with Section 01 77 00.
- .2 Removal and disposal of demolition hoarding is the responsibility of the Contractor.
- .3 Upon completion of demolition, the entire area shall be cleaned of all debris and left in an orderly manner approved by the Departmental Representative.

END OF SECTION 02 41 17