

# **BUILDING DESIGN STANDARDS**

FACILITIES MANAGEMENT AND ANCILLARY SERVICES EXISTING CONDITIONS - DIVISION 02

Selective Site Demolition/Deconstruction - 02 41 16

#### Part 1 General

## 1.1 Summary

- .1 Unless otherwise indicated, follow the standards below when specifying demolition work. These standards are not intended to restrict or replace professional judgment.
- .2 These guidelines should be read with the specific technical sections of McGill's Building Design and Technical Standards mentioned in Part 2 – Related Technical Sections, as well as McGill's General Conditions.

### 1.2 Design Requirement

- .1 For Waste Management of Demolition/Deconstruction, see section 01 74 19 Waste Management and Disposal.
- .2 Coordinate during the Design phase which items (ex: furniture, equipment, etc.) are to be removed and reinstalled by McGill and which are by the General Contractor. When the relocation is to be done by the General Contractor, clearly indicate items to be relocated on the plans, including their actual and future location.
- .3 Coordinate during the Design phase which items are to be recuperated (ex: door hardware, washroom accessories, etc.) by McGill, and if the moving of these items from the construction site to the storage room is to be done by the General Contractor. When the moving is to be done by the General Contractor, clearly indicate items to be recuperated on the plans, including their actual and future location.
- .4 Indicate to protect existing items designated to remain inside or in proximity to the construction site.
- .5 Indicate on plans the locations of all temporary partitions, see section 01 56 00 Temporary Barriers and Enclosures.
- .6 In the event that existing components contain hazardous materials, consult the Project Manager, see section 02 80 00 Hazardous Materials.
- .7 All obsolete openings in floors, walls, and ceilings left by demolition shall be sealed to reestablish the fire-resistance rating. When a fire-resistance rating is not required, the openings shall be filled with smoke and sound resistant sealant.
- .8 Remove any unused electro-mechanical conduits, cabling, wiring or equipment, that have no usage or purpose. Any exception shall be justified by a variance request form.

### 1.3 Restriction

.1 Coordinate and validate during the Design phase with the Project Manager all site restrictions and requirements prescribed in McGill's General Conditions that may be applicable for the project.



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# Part 2 Related Technical Sections

The technical sections of the McGill Building Design and Technical Standards should be consulted with the current document, most notably (but not limited to) the following:

Section Number	Title of Section
01 56 00	Temporary barriers and enclosures
01 74 19	Waste Management and Disposal
02 80 00	Hazardous Materials
08 71 10	Hardware

# **END OF SECTION**