

**Section 2.0 - Specification for Abatement and Selective Demolition
Amendment
Submission Date: June 4, 2008**

Title **Section 2.0 - Specification for Abatement and Selective Demolition**

Amendment #4

Reason for the Amendment

As with most large abatement, selective demolition or construction projects, an initial schedule or sequencing plan will be altered as work proceeds. This happened during the work at 130 Cedar St. Any changes to abatement methodologies have been handled in previous amendments. This amendment is to clarify the actual phasing/sequencing of the abatement and selective demolition activities.

Phase III D

To avoid further lost time due to weather delays in the façade cleaning phase, Phase III D Abatement of Floor 8 and Floor 9, was started and completed before Phase III B Abatement of Floor 10, 11 and 12 & Phase III C Roof Abatement were completed. However, Phase III B was started and worked concurrently with the end of Phase III D.

Inclement weather slowed the façade cleaning process. This in turn slowed the movement of scaffold planking from lower floors that were being utilized for the façade washing up to floors 10, 11 and 12 to erect the exterior containments.

Since the scaffold at 130 Cedar Street was determined to handle only so much planking weight. it was decided that additionally planking for only floors 8 and 9 could be added while the façade cleaning was completed. These two floors needed far less planking than floors 10, 11 and 12.

Originally our plan called for installing an EPDM rubber roof on the 10th floor after it had been cleared. (See sub section 2.9 paragraph #4) This was to keep the lower floors dry after removing the main and terrace roofs. Since the 9th floor was now cleared before the 10th floor it was decided to install this rubber roof on the 9th floor.

Sub-section(s) of the Specification affected

- Sub-section 2.8, Phase III B
- Sub-section 2.9, Phase III C
- Sub-section 2.10, Phase III D

Hoist Installation

The original approved plan called for the hoist to be erected before Phase III C allowing the hoist to be utilized to move the roof debris down to the ground. Due to delays in getting the hoist an electric winch was installed to allow for the bagged roof debris to be lowered to the ground.

Additionally, the hoist was to be installed before any non-abatement demolition work was performed. Due to delays in the getting the hoist non-abatement demolition commenced before the hoist was installed.

The hoist was utilized for the GAP/PHR Search Abatement and the non-abatement demolition.

Sub-section(s) of the Specification affected

Sub-section 2.9, Phase III C, paragraph #6
Sub-section 2.13, Selective Demolition

Phase III C

The abatement of the main roof was delayed and the duration was lengthened due to inclement weather. Re-sequencing of the terrace roofs was handled in Amendment #8 REV01 to Section 2.0.

The main roof was abated concurrently with Phases III F & III G.

Sub-section(s) of the Specification affected

Sub-section 2.9, Phase III C
Sub-section 2.11, Bullet #2, Phase III F
Sub-section 2.11, Bullet #3 Phase III G

Phase IV Selective Demolition

Table 1 “Abatement and demolition sequencing” is no longer accurate due to the sequencing changes document in this and other amendments. Provided below is the actual phasing of selective demolition and corresponding abatement activities.

Floor under Demo

Abatement Phase(s)

Basement

III B, III C & III D

Spandrels walls

III G, III H, III J & III K

Spandrel walls
5 - 3

GAP/PHR Search Abatement

Bulkhead, Roof,
Spandrel walls
1 - 2 and core

Abatement complete

Sub-section(s) of the Specification affected

Sub-section 2.13, Phase IV, Selective Demolition, Table 1

GAP/PHR Search Abatement

The original approved plan called for this work to be performed concurrent with abatement activities in Phase I. Due to delays in starting the GAP/PHR Search Abatement this work did not start until Phase III K.

Sub-section(s) of the Specification affected

Sub-section 2.1, Phase I, paragraph 2
Sub-section 2.7, Phase I, paragraph 1

Phase V, Re-Construction

The original approved plan called for the re-construction to begin when the selective demolition reached floors 5. To date, no re-construction has begun and the abatement is complete in the entire building.

Sub-section(s) of the Specification affected

Sub-section 2.14, Phase V, paragraph 1

Appendix E: Schedule

The original schedule provided in the approved has only been utilized to manage the overall completion dates and not been changed to reflect the re-sequencing.

No Sub-sections affected

Date Implemented: January 11, 2008