270 PARK AVENUE
DEMOLOITION DISCUSSION
DEVELOPMENT HUB
MAY 2, 2018
EXISTING MANHATTAN ELEVATION

SECTION PERSPECTIVE LOOKING WEST

SECTION PERSPECTIVE LOOKING NORTH

PROJECT GREYHOUND
Special Midtown District Zoning Guidelines

Massing
Half Setback Envelope
Full Setback Envelope
- PLANTERS, TREES, FLAG POLES, BIKE RACKS, BOLLARDS REMOVED
- TEMPORARY FENCING (3' OUT FROM PROPERTY LINE)
- SIAMESE CONNECTIONS TO REMAIN

PORTION OF BUILDING TO BE DEMOLISHED
TREES REMOVED

- PLANTERS, TREES, FLAG POLES, BIKE RACKS, BOLLARDS REMOVED
- TEMPORARY FENCING (3' OUT FROM PROPERTY LINE)
- SIAMESE CONNECTIONS TO REMAIN

STREET LEVEL DEMOLITION - 8/01/2018
270 PARK AVENUE
ERECT SIDEWALK SHED, 4 CAR HOIST, ROOF PROTECTION - 8/15/2018
270 PARK AVENUE
INTERIOR DEMOLITION BACK TO CORE
270 PARK AVENUE
L41 NEEDLE BEAMS, L41 TO ROOF
CONSTRUCT SCAFFOLD

L41:
DURATION FROM COMPLETION OF MOVE OUT TO COMPLETION OF GLASS REMOVAL:
FROM L41 TO ROOF 6 - 8 MONTHS

WEATHER WALL COVERED
CONSTRUCT 300 PSF WORK PLATFORM WITH NEEDLE BEAMS AND PERIMETER BEAMS THEN CONSTRUCT SCAFFOLD

L29:
WEATHER WALL COVERED

L16:
WEATHER WALL COVERED
ROOF TO L41 GLASS REMOVAL UNDERWAY
270 PARK AVENUE
ROOF TO L41 GLASS REMOVAL COMPLETE
270 PARK AVENUE
- BUILDING FULLY VACATED
- CRANE ASSEMBLY IN PROGRESS
- 2 CAR HOIST ASSEMBLY IN PROGRESS
- SIDEWALK SHED ASSEMBLY REDUCED TO ACCOMODATE DEMO LOGISTICS

L29 NEEDLE BEAMS WITH SHORING,
CONSTRUCT SCAFFOLD TO L40
270 PARK AVENUE
L16 NEEDLE BEAMS WITH SHORING,
CONSTRUCT SCAFFOLD TO L28
270 PARK AVENUE
Roof:
Glass Removal Complete

Level 41:
Glass Removal Complete

Level 29:
Glass Removal Underway from L16 to L29

Level 16:
Duration from Completion of Move Out to Completion of Glass Removal:
From L16 to L29 is 4-6 months

Level 01:
Duration from Completion of Move Out to Completion of Glass Removal:
From L16 to L29 is 4-6 months

Construct Scaffold
### 270 Park Avenue
**Master Permitting Schedule**

<table>
<thead>
<tr>
<th>ID</th>
<th>Task Name</th>
<th>Duration</th>
<th>Start</th>
<th>Finish</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>Demolition Permits</td>
<td>198 days</td>
<td>Tue 5/1/18</td>
<td>Fri 2/1/19</td>
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<tr>
<td>2</td>
<td>Planter Demolition</td>
<td>64 days</td>
<td>Tue 9/1/18</td>
<td>Mon 7/30/18</td>
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<tr>
<td>7</td>
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<td>Mon 5/21/18</td>
<td>Mon 5/21/18</td>
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<tr>
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<td>DOT Meetings</td>
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<td>Mon 5/14/18</td>
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<td>0 days</td>
<td>Mon 7/30/18</td>
<td>Mon 7/30/18</td>
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<td>Sidewalk Shed</td>
<td>60 days</td>
<td>Mon 5/21/18</td>
<td>Mon 8/13/18</td>
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<tr>
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<td>Mon 8/13/18</td>
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<tr>
<td>26</td>
<td>North Hoist Complex &amp; Egress Modifications</td>
<td>75 days</td>
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<td>Mon 8/27/18</td>
</tr>
<tr>
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<td>Wed 8/15/18</td>
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<tr>
<td>40</td>
<td>Interior Demolition (this will be broken down into several filings)</td>
<td>105 days</td>
<td>Mon 5/7/18</td>
<td>Fri 9/28/18</td>
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<tr>
<td>46</td>
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<td>Wed 6/20/18</td>
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<tr>
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<td>Wed 8/15/18</td>
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<tr>
<td>55</td>
<td>Glass Removal &amp; Scaffolding (broken down by the three (3) bands)</td>
<td>90 days</td>
<td>Mon 5/28/18</td>
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<tr>
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<td>Tue 10/23/18</td>
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<td>154 days</td>
<td>Mon 7/2/18</td>
<td>Fri 2/1/19</td>
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<td>Fri 2/1/19</td>
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<td>Sat 9/1/18</td>
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<tr>
<td>121</td>
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<tr>
<td>129</td>
<td>Structural Enhancement Permit</td>
<td>0 days</td>
<td>Sat 9/1/18</td>
<td>Sat 9/1/18</td>
</tr>
</tbody>
</table>
May 3, 2018

JP Morgan Chase, National Association
237 Park Avenue
New York, NY 10017

Attn.: Mr. Devin Maher
Executive Director

RE: Project Greyhound
270 Park Avenue, New York, NY.
Executive Summary – Project Filing Strategy

Dear Mr. Maher,

The following is an outline of the Permit filing strategy for the above captioned project from deconstruction to rebuilding of the development site located at 270 Park Avenue. On May 2nd we attended a Consultation with the New York City Department of Buildings Development HUB (Borough Commissioner) Scott Pavan as well as representatives form the BEST Squad, Robert D’Alessio and Bernard Ross as well as the Development HUB Project Advocate Drilon Berdynaj. All of the DOB representatives appeared to be in agreement with the strategy proposed in this memo.

Milrose see this as a multi-phased project consisting of five (5) phases:
1. Soft Demolition of interior finishes and systems – Work starts August 2018
2. Foundation Enhancements to allow for the new tower – Work starts September 2018
3. Full Building Demolition down to Grade – Work starts February 2019
5. Temporary Certificate of Occupancy and repopulation of the New Building.

**Soft DEMO – Alt type 2’s**
The Soft Demolition phase will consist of Asbestos inspections by a vender of JPMC’s choice and abatement of any contamination. The abatement process must be complete before Soft DEMO permits can be issued or the abatement sub-contractor can arrange for variances to be issued by DEP allowing work to proceed in areas that have been abated. The Soft DEMO will require multiple Alteration Type Two (Alt-2) application which we assume will be filed in clusters of four (4) four floors at a time. The initial Soft Demo with be for the planters surrounding. The disturbed areas will be repaved to make safe walking surfaces. The BEST Squad has requested that even the initial soft demolition be included in a Site Safety Plan. We assume that additional Alt-2’s will be filed form the top of the building down and will NOT be filed under the Professional Certification provisions. The estimated approval time is approximately 45 days form the
time applications and construction documents are returned to Milrose for filing. The Alt-2 applications will include the removal of FF&E, interior partitions, plumbing fixtures, piping, Mechanical system, Sprinkler modifications to either turning heads up in place or the installation of a Temporary Sprinkler Loop. Additionally, an Occupant Protection and Temporary Egress Plan will be required outlining safety measure to be taken by the General Contractor and well also show how safe egress will serve the population of the building during this phase. Alt-2 filing will also be needed to modify the existing building mechanical systems to maintain a safe environment while partially occupied. We will also need to work with building management in the decommissioning of equipment and discontinuation of annual permits inspections.

The contract would like to erect at least one possible two sets of hoists that will be used to remove debris. The hoist installation will require strategically removing of spandrel panels also requiring asbestos abatement. The hoist will require a separate application (Equipment work Type) for the erection.

The contractor would like to enclose the building to begin curtain wall removal as the soft demo has move down approximately 15 floors. This issue remains open as the DOB is reserving judgment on this phasing.

Needle beam installation was discussed on floors 41,29 & 16. The DOB understands the need to accelerate this work and did not have an issue with removing glass and replacing it with a whether proof wall system once the floors are vacant.

**Foundation Alt-type 2 filing**
The Foundation phase will consist of and Alt-2 Directive 2/75 to fortify the existing foundation. Prerequisites to this permit will include; Transit Authority Approval, Site Safety Plan approval. Various Means and methods design and approvals for Support of Excavation, site logistic, temporary fencing, curb cuts, DOT permits. Since the foundation will be considered part of the New Building an energy code compliance analysis must be included in this drawing set demonstrating compliance with the NYC Energy Conservation Code. Construction Code Determination may be required to allow for the existing foundation to remain and be used in support of the new building. Depending on the high of the new tower, a Structural Peer Review of the modified foundation design may be required to be submitted to the Department of Buildings technical staff for approval. The peer review will must be prepared by an independent third party. A second peer review will be required prior to the NB/Alt-1 approval as well.

In addition to the CCD-1 noted above, others will be required for the construction operation while the building remains partial occupied.

**Full or Partial Demolition (Full DEMO)**
Full Building Demolition (DEMO) can begin only after the building is certified to be vacant. It is yet to be determined if the DEMO will be considered a full or Partial DEMO application, minimal differences in the permit requirements will impact this permit. The estimated time frame to obtain approval for the DEMO is 2-3 months. Numerous Alt-2
application will be need for Sidewalk Sheds, scaffolding, fencing, street and sidewalk closings will be filed in advance of the DEMO permit. We assume two hoist applications will be required and will be filed for and erected under the soft DEMO phase; hoists will follow a separate application and permit path similar the tower crane application. The tower crane will be filed and reference the DEMO application number prior to approval. The removal of glass and the construction of a weather wall will require a series of Alt-2 applications in similar fashion to the soft demo rough. Alt-2 Applications to turn the Sprinkler and standpipe to dry systems will be required prior to the DEMO Permit.

**New Building retaining existing building elements**
The reconstruction of the new tower will be filed as a New Building (NB) retaining existing building elements. The filing fee structure for NB’s is calculated at a rate of $17.75 per $1000.00 of estimated construction cost.

The NB will be filed at the Development HUB with an estimated approval time frame of 6 to 8 months. Other agencies approvals required are as follows, City Planning Commission, MTA, DEP approval for Site Connections (Water & Sewer) Attached is a typical new build spreadsheet that will be used to track all required items needed toward full NB approval and permit as well as the associated applications needed prior to occupancy.

Potential Determinations
2. Water/Sewer – Retain services during DEMO
3. Electric Service – Retain Service during DEMP
4. Use Towner Crane during DEMO
5. Glass removal at Needle Beam Floors
6. Glass removal from Roof to 41st floor in partially occupied building
7. Foundation Work prior to DEMO Sign off.

Respectfully submitted

Stephen Pezzella
Project Executive
SITE SAFETY PLAN FOR DEMOLITION OPERATIONS AT
270 PARK AVE, MANHATTAN, NY

PHASE 1:

PHASE 1.1: NON-STRUCTURAL INTERIOR DEMOLITION AT THE 41ST AND 29TH FLOORS
PHASE 1.2: DEMOLITION AND REMOVAL OF TWO CONCRETE PLANTERS AND CANOPY AT THE NORTH BREEZEWAY.

PHASE 1.1 JOB NO. 123381599
PHASE 1.2 JOB NO. 123377782

STATUS:

- "-" = NO CHANGE
- "N" = NEW SHEET
- "S" = SUPERSEDING
- "O" = OMITTED

AMENDED PLAN
APPROVED
John Young, RA
08/24/2018
BEST SSP
DEMOLOITION OF PLANTERS AND CANOPIES AT BUILDING EXTERIOR
270 PARK AVENUE, MANHATTAN, NY

1.0 GENERAL NOTES
1.1 This sheet contains the specification and layout of planters and canopies for the building exterior. All work shall be performed in accordance with the approved plans.

2.0 DEMOLITION EQUIPMENT
2.1 All equipment used in the demolition process shall comply with the New York City Department of Buildings regulations.

3.0 FIRE DEPARTMENT CONNECTIONS, SPRINKLERS, AND STANDPIPES
3.1 All fire protection systems shall be maintained in good working order at all times.

4.0 LANDMARK BUILDINGS
4.1 The building is a landmark building and shall be protected from any damage.

5.0 SUBWAY AND SUBWAY ENTRANCES
5.1 The entrance shall remain open and accessible to the public during the demolition process.

6.0 FLOOD HAZARD
6.1 All necessary precautions shall be taken to prevent water from entering the building during the demolition process.

7.0 RELATED APPLICATIONS
7.1 The building is subject to any applicable permits or approvals required by the New York City Department of Buildings.

8.0 DRAWING LIST
8.1 This drawing list contains all the necessary drawings for the demolition process.
ALL MATERIALS CHUTES, OR SECTIONS THEREOF, AT AN ANGLE OF MORE THAN 45° FROM THE HORIZONTAL, SHALL BE ENTIRELY APPROVED.

John Young, RA
08/24/2018
BEST SSP
1. GENERAL
A. OCCUPANT PROTECTION PLAN
B. All work shall be done in accordance with the 2014 NYC Building Code, 2014 Fire Code, OSHA Safety and Health Regulations for Construction, and all other applicable regulations pertaining to this work.

2. SCOPE OF WORK
A. The scope of work is limited to the hand demolition of concrete Bollards, Concrete Planters, and the steel framed canopy along 115 E. 48th St.
B. The work for this scope of work includes: removal of the Bollards, Concrete Planters, and the steel framed canopy along 115 E. 48th St.
C. The proposed work of this project shall not impact the structural integrity of the building.

3. MEANS-OF-EGRESS
A. The proposed work of this project shall not impact the structural integrity of the building. The proposed work of this project shall not impact the structural integrity of the building.

4. FIRE SAFETY
A. PRECAUTIONS ARE TO BE TAKEN TO REDUCE THE AMOUNT OF NOISE GENERATED DURING THE DEMOLITION PROCESS IN COMPLIANCE WITH THE DEP RULES AND REGULATIONS.
B. The scope of work herein is limited to the hand demolition of concrete Bollards, Concrete Planters, and the steel framed canopy along E.48th St.
C. The proposed work of this project shall not impact the structural integrity of the building.
D. Working hours for demolition operations shall be from 7:00 AM to 6:00 PM Monday to Friday, except legal holidays.

5. OCCUPANT PROTECTION PLAN
A. All materials are to be stored in an orderly fashion.
B. All building materials stored at the construction area and/or in any area of the building are to be stored in a locked area. Access to such area is controlled by the owner and/or construction manager.
C. Areas outside of work area shall be kept unobstructed at all times.
D. Smoking is strictly prohibited within the work as specified by the 2014 NYC Building Code and 2014 NYC Fire Code.
E. Fire safety guards are to be present during normal working hours.
F. Fire hydrants shall be maintained clean and free of all obstructions at all times.

6. OCCUPANT PROTECTION PLAN
A. All work shall be done in accordance with the 2014 NYC Building Code, 2014 Fire Code, OSHA Safety and Health Regulations for Construction, and all other applicable regulations pertaining to this work.
B. Working hours for demolition operations shall be from 7:00 AM to 6:00 PM Monday to Friday, except legal holidays.
C. If it is acceptable to work on Saturdays and after hours, the contractor shall obtain an after-hours work permit from all applicable NYC agencies prior to the work taking place.

7. OCCUPANT PROTECTION PLAN
A. Fire safety
B. Fire walls shall be maintained clean and free of all obstructions at all times.
C. Fire bladders shall be present during normal working hours.
D. Areas outside of work area shall be kept unobstructed at all times.
E. Demolition work shall be confined to the exterior areas of work and will not create dust, dirt, and other inconveniences to other portions of the building.
F. The operator shall provide at least one Class ABC portable hand fire extinguisher for each 1000 square feet of construction area or fraction thereof.
G. Fire guard shall be present during normal working hours.
H. All hot work shall comply with 2014 NYC Fire Code and current NFPA requirements.
I. All hot work shall be performed after work operations. The fire guard shall stand by for a minimum of 30 minutes after the conclusion of the work.
J. All materials are to be stored in an orderly fashion.
K. All flash guards shall be kept as required by the manufacturer's instructions. Each materials are to be kept clean and free of dust.
L. All workers shall be at site by 6:00 AM and shall be on site at 7:00 AM.
M. The contractor at all times shall make sure that there is no evidence of natural gas in the building or anyflammable gas is used in demolition operations.
N. The contractor shall procure 20 yard-class disposal containers and the temporary storage for each 1000 square feet of construction area or fraction thereof. Containers used during this project.

8. HEALTH REQUIREMENTS
A. Hand, back, and foot protection is to be provided and be consistent with the hand safety plan. Protection shall be taken to avoid the impact of dust produced. Protection shall be taken to avoid the impact of dust produced. Protection shall be taken to avoid the impact of dust produced.
B. The scope of the project does not apply to the asbestos-containing materials. All demolition activities are to be governed by the Department of Environmental Protection and the applicable rules and regulations.
C. Areas that previously contained asbestos shall be temporarily closed. Workers shall be informed and voluntarily comply with the 2014 NYC Building Code and the rules and regulations.
D. Working hours for demolition work shall be confined to the exterior areas of work and not create dust, dirt, and other inconveniences to other portions of the building.
E. All workers shall be provided with the necessary respiratory protection.

9. LEGEND
A. The drawing herein shows the building egress for each sequence of work.
B. Building security guard shall man the doors and direct occupants to alternative exits when work is taking place in front of a breezeway.
C. DEBRIS, DUST, AND DIRT TO BE KEPT TO A MINIMUM AND BE CONFINED TO THE IMMEDIATE WORK AREA. PRECAUTIONS SHALL BE TAKEN TO LIMIT THE AMOUNT OF DUST PRODUCED.
D. FINE DUST TO BE REMOVED.
E. CAUTION / SAFETY NOTE.
F. NUMERICAL STEP IN PROCEDURE.
G. OCCUPANT PROTECTION PLAN AND LEGEND.
H. DEPARTMENT OF TRANSPORTATION PERMITS SHALL BE OBTAINED BY THE CONTRACTOR FOR WORKING ON THE SIDEWALK AND ROADWAY.
NOTES:
1. SEE SSP-121 AND SSP-122 FOR GENERAL NOTES FOR ADDITIONAL INFORMATION REGARDING SAFEGUARDS DURING DEMOLITION.
2. SEE SSP-123 FOR WORKING HOURS. SEE SSP-123 FOR LEGEND.
3. COVER METRO-NORTH GRATING WITH 1/4"x1/4" WIRE MESH PRIOR TO DEMOLISHING PLANTERS. SEE "GRATING PROTECTION DETAIL" ON SSP-127.
4. ALL FDNY CONNECTIONS IN PLANTERS SHALL BE MODIFIED AND MAINTAINED DURING DEMOLITION.
5. OBTAIN ALL APPLICABLE DOT PERMITS AND FOLLOW MAINTENANCE AND PROTECTION OF TRAFFIC (MPT) STANDARDS.

THIS INFORMATION IS BASED ON STANTEC’S INSPECTION DRAWINGS DATED 08/31/2012

CLIENT
PROJECT
TITLE

TISHMAN CONSTRUCTION COMPANY
111 BROADWAY, SUITE 603
NEW YORK, NY 10006

ZONING INFORMATION

AMENDED PLAN
APPROVED
John Young, RA
08/24/2018

BEST SSP

PHASE 1: OVERALL SITE PLAN & EXISTING EGRESS AT GROUND FLOOR
Scale: 1" = 20'-0" EXTERIOR DEMOLITION

SITE PLAN & EGRESS

SHEET 1 OF 10
08/24/2018

EXTerior DEMOLITION
SITE PLAN & EGRESS

APPROVED
SSP-126.01

12:32 PM 08/24/2018
SITE SAFETY PLAN FOR
DEMOLITION OPERATIONS AT
270 PARK AVENUE, MANHATTAN, NY

PARTIAL DEMOLITION PLAN
Scale : 1/8" = 1'-0"

ELEMENTS TO BE DEMOLISHED:
1. BOLSTER
2. BICYCLE RACKS
3. CANOPY
4. WEST PLANTER & BOLSTER
5. PORTION OF EAST PLANTER & BOLSTER

EXTERIOR DEMOLITION

GRATING PROTECTION DETAIL
Scale : 3/4" = 1'-0"

APPROVED
John Young, RA
08/24/2018

BEST SSP

BOLSTER DEMOLITION PLAN

Scale: 1/8" = 1'-0"

SECTION A-A

Scale: 1/4" = 1'-0"

SECTION X-X

NOTES:

1. SEE SSP-121 AND SSP-122 FOR GENERAL NOTES FOR ADDITIONAL INFORMATION REGARDING SAFEGUARDS DURING DEMOLITION.

2. SEE SSP-123 FOR LEGEND.

3. CLOSE BUILDING ENTRANCES 1 TO 3 PRIOR TO DEMOLITION. PROVIDE FLAGMAN/SECURITY GUARD, CONES, AND SIGNAGE TO RESTRICT EGRESS WHILE DEMOLITION IS IN PROGRESS.

4. PROVIDE 1/4"x1/4" WIRE MESH PROTECTION OVER METRO-NORTH GRATING PRIOR TO DEMOLITION. SEE PLAN VIEW ON THIS SHEET AND DETAIL ON SSP-127. INSTALL MOVEABLE PLASTIC JERSEY BARRIERS WITH CHAINLINK FENCE AND DEBRIS NETTING TO CORDON OFF THE WORK AREA.

5. DEMOLISH CONCRETE BOLSTERS BY SAWCUTTING WITH CONCRETE WIRE SAW. MAKE CUTS WITHIN 1/4" OF SIDEWALK. CHOP ANY PORTION OF THE BOLSTER THAT PROJECTS ABOVE THE SIDEWALK BY HAND USING A SLEDGEHAMMER. SCORE BOLSTER PROJECTION WITH ROADSAW TO FACILITATE HAND DEMOLITION AS NEEDED. CUT REBAR FLUSH WITH SIDEWALK USING TORCH OR DEMO SAW. CLEAN UP CONCRETE DEBRIS BY HAND METHODS AND LOAD INTO DUMP TRUCK. MECHANICAL EQUIPMENT IS NOT PERMITTED.

6. CUT STEEL BICYCLE RACKS FLUSH WITH SIDEWALK USING TORCH OR DEMO SAW. CLEAN UP SCRAP METAL BY HAND METHODS AND LOAD INTO DUMP TRUCK. MECHANICAL EQUIPMENT IS NOT PERMITTED.
NOTES:

1. SEE SSP-121 AND SSP-122 FOR GENERAL NOTES FOR ADDITIONAL INFORMATION REGARDING SAFEGUARDS DURING DEMOLITION.

2. SEE SSP-123 FOR LEGEND.

3. REMOVE SOIL AND GREENERY FROM CANOPY ROOF BY HAND. TIE OFF WHEN WORKING ON ROOF.

USING HAND TOOLS, DEMOLISH ROOF DECKING OF CANOPY, GUTTERS, LIGHTS, AND ALL OTHER COVERS TO EXPOSE CANOPY STEEL FRAMING.

4. DISMANTLE STEEL FRAMING BY HAND WORKING FROM SCISSORLIFT OR SCAFFOLD. STEEL SHALL BE LOWERED ONTO THE SIDEWALK.

NO STEEL FRAMING SHALL BE CUT AND DROPPED TO THE SIDEWALK LEVEL.

CLEAN UP DEBRIS BY HAND METHODS AND LOAD INTO DUMP TRUCK. MECHANICAL EQUIPMENT IS NOT PERMITTED.
CANOPY DISMANTLING SEQUENCE:

1. Remove all debris from the area.
2. Disconnect all electrical and plumbing services.
3. Secure the building.
4. Remove all remaining debris.

CANOPY FRAMING & DISMANTLING PLAN

Scale: 3/16" = 1'-0"

BEAM DISMANTLING DETAIL 1

Scale: 1/2" = 1'-0"

BEAM DISMANTLING DETAIL 2

Scale: 1/2" = 1'-0"

BEAM DISMANTLING DETAIL 3

Scale: 1/2" = 1'-0"

BEAM DISMANTLING DETAIL 4

Scale: 1/2" = 1'-0"

EXTERIOR DEMOLITION CANOPY FRAMING & DISMANTLING PLAN & DETAILS

AMENDED PLAN
APPROVED
John Young, RA
08/24/2018
BEST SSP
PLANTER DEMOLITION PLAN

SCALE: 1/8" = 1'-0"

NOTES:
1. SEE SSP-121 AND SSP-122 FOR GENERAL NOTES FOR ADDITIONAL INFORMATION REGARDING SAFEGUARDS DURING DEMOLITION.
2. SEE SSP-123 FOR LEGEND.
3. CUT TREE AND REMOVE FROM PLANTER.
4. DEMOLISH WEST PLANTER AND BOLSTER AND PORTION OF EAST PLANTER AND BOLSTER AS SHOWN IN PLAN.
5. DEMOLISH SEQUENCE:
   3. CUT TREE AND REMOVE FROM PLANTER.
   4. DEMOLISH CONCRETE BOLSTERS BY SAWCUTTING WITH CONCRETE WIRE SAW. MAKE CUT FLUSH WITH SIDEWALK. CHOP ANY PORTION OF THE BOLSTER THAT PROJECTS ABOVE THE SIDEWALK WITH A SLEDGEHAMMER. SCORE BOLSTER PROJECTION WITH ROADSAW TO FACILITATE HAND DEMOLITION AS NEEDED. CUT REBAR FLUSH WITH SIDEWALK USING TORCH OR DEMO SAW.
   5. CLEAN UP DEBRIS BY HAND METHODS AND LOAD INTO DUMP TRUCK. MECHANICAL EQUIPMENT IS NOT PERMITTED FOR CLEAN UP OPERATIONS. REMOVE BOLSTERS AT LOCATIONS AS SHOWN.

SITE SAFETY PLAN FOR
DEMOLITION OPERATIONS AT
270 PARK AVENUE, MANHATTAN, NY

EXTERIOR DEMOLITION
PLANTER DEMOLITION PLAN

SCALE: 1/8" = 1'-0"

SECTION B-B

SCALE: 3/16" = 1'-0"