

Emergency Action Plan
for
Phase I of Deconstruction Operations
at
130 Liberty Street
New York, NY

Lower Manhattan Development Corporation
One Liberty Plaza, 20th Floor
New York, NY 10006



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SECTION 1 INTRODUCTION

The 130 Liberty Street site is occupied by a 40 story, approximately 1.4 million square foot office building (Building). Interior and exterior portions of the Building were severely damaged and/or impacted as a result of the collapse of the World Trade Center Towers. The Lower Manhattan Development Corporation (LMDC) took ownership of the Building on August 31, 2004.

The deconstruction of the Building shall be performed in two phases – Phase I is limited to non-structural, interior building deconstruction tasks. Removal of the structure is to be undertaken in Phase II. This Emergency Action Plan (EAP) has been developed for Phase I activities only. All Phase II activities, including emergency preparedness, will be developed and documented in a future Phase II Deconstruction Plan. Phase I activities include the general cleanup of asbestos and contaminants of potential concern and removal of the interior non-structural components of the building. Complete detail of the work is contained in the overall Phase I Deconstruction Plan for 130 Liberty Street.

SECTION 2 PURPOSE

This EAP is designed to lessen the impact of any emergency that might occur during the deconstruction process through proper planning and the establishment of a suitable response structure. The Plan designates the appropriate personnel responsible for implementing and monitoring the EAP and identifies those who need to be contacted in the event of an emergency. It outlines the education and training required by all on-site personnel so that all understand the requirements and expectations of the EAP.

This EAP will apply to all contractors working on the site (e.g. Contractor, Abatement Subcontractor, Environmental Consultant, Demolition Subcontractor, Mechanical Subcontractor, Electrical Subcontractor, etc.), their employees and any visitors to the site.

SECTION 3 LOCATION OF PLAN

A copy of this EAP will be provided to LMDC, all Contractor employees working at the Building, and all subcontractors working on the site. It will be available at all field offices, the Building Security Desk and at the entrance to the remote personnel decontamination unit located in cellar “A” as indicated in Section 4 (Asbestos and COPC Abatement and Removal Plan) of the Phase I Deconstruction Plan. It will also be provided to the following city, state and federal governmental agencies: New York City Fire Department (FDNY), Police Department (NYPD), Office of Emergency Management (OEM), Department of Buildings (DOB), Health Department (DOH), Department of Environmental Protection (DEP), Department of Transportation (DOT), (collectively “the City Agencies”); New York State Department of Health (NYSDOH), New York State Department of Labor (DOL) and Department of Environmental Conservation (DEC);

and the United States Environmental Protection Agency (EPA) and Occupational Health and Safety Administration (OSHA) (in total, the “Governmental Agencies”) .

Any questions concerning this plan should be directed to Kate Millea, LMDC Project Manager, Community Development and Relations, 212-962-2300.

This EAP will be revised as necessary during the course of the project. All revisions will be marked by date and revision number and conveyed to all on-site personnel, the Governmental Agencies listed above and to LMDC for distribution as appropriate.

The EAP will also be accessible on the LMDC website, www.renewnyc.com.

SECTION 4 CONTRACTOR EMERGENCY COORDINATOR

John Graves, Gilbane’s Senior General Superintendent has been designated as the Contractor Emergency Coordinator. John Graves holds a current New York City Site Safety Manager (NYCSSM) license (No. 1423, exp. 6-30-2006) and has extensive training and experience in the execution of similar work in New York City. His contact numbers are (646)772-5522 or (212) 267- 1700 as indicated in Attachment A. These are the primary Contractor emergency contact phone numbers, and both are 24-hour contact numbers. The Contractor Emergency Coordinator’s base of operations will be the Contractor’s field office (trailer).

In the event that John Graves is not on site, an alternate Contractor Emergency Coordinator will be designated and will be responsible for ensuring proper implementation of this EAP. The name and contact information of the alternate Contractor Emergency Coordinator will be provided to LMDC and all Subcontractor Emergency Coordinators.

The Contractor Emergency Coordinator has overall responsibility for this EAP and will ensure that all required activities of the EAP are met. In addition the Contractor Emergency Coordinator has the lead role in directing all responses to circumstances covered under this EAP. Further, the Contractor Emergency Coordinator will be the liaison to the First Responder agencies for pre-planning collaboration, regular contact throughout the work, notifications and for coordinating the Contractor’s support of any agency response to an emergency. Further details of the responsibilities of this role are outlined throughout this EAP.

SECTION 5 PRE -EMERGENCY RESPONSE ACTIVITIES

5.1 Pre-Planning

The following actions below will be implemented prior to the initiation of the Phase I deconstruction activities to minimize the potential for incident occurrence and to ensure proper preparation for emergency response if needed.

- Prior to the commencement of work activities, the Contractor Emergency Coordinator will meet with appropriate representatives from the City Agencies to:
 - present and discuss the EAP;
 - discuss any required collaborative preparation (practice drills, etc.); and
 - ensure they are informed regarding existing building conditions as well as the potential for the removal of contaminated victims during Phase I.
- A complete set of Building drawings will be available within the Contractor field office (trailer) and LMDC's office located at 1 Liberty Plaza for use in an emergency situation. Copies of the drawings will also be provided to FDNY and DOB. As conditions change within the building that may impact egress patterns, updated information will be added to the building drawings and provided to FDNY and DOB. Note: The Contractor will ensure drawings indicate the location of all elevator operations and panels as well as all Fire Department connections.
- All Subcontractors will provide to the Contractor the names, contact information and any required training documentation for the individuals they propose to fulfill the roles of the subcontractor Emergency Coordinator (and substitutes).
- A schedule for regular emergency preparedness meetings will be established by the Contractor Emergency Coordinator. Attendance by all Subcontractor Emergency Coordinators is required. The LMDC and First Responder agencies shall be informed of the meeting schedule in advance so they have the opportunity to attend as desired.
- Emergency points of contact list will be posted within the Contractor's Field Office (see Appendix A), the Building Security Checkpoint Desk and at the entrance to the remote personnel decontamination unit.
- Site evacuation maps will be posted throughout the facility for emergency evacuation (see Appendix D). Exits will be clearly marked, and signs reflecting changing egress patterns as the works proceeds will be prominently posted.
- First aid kit(s) will be placed within the Contractor's field office and the Building Security Checkpoint Desk. An automated external defibrillator (AED) will be located within the Contractor field office.
- Rally points or meeting places have been established and are shown on the evacuation map (see Appendix C).
- The Contractor will ensure that all subcontractors that have an on-site field office trailer have placed at least one (1) fire extinguisher in each trailer.
- The Contractor will ensure fire extinguishers will be strategically positioned at designated locations within the Building as required by governing regulations. Note: the Contractor shall insure that all portable fire extinguishers shall be inspected periodically and maintained in accordance with Maintenance and Use of Portable Fire Extinguishers, NFPA No. 10A-1970.
- The Contractor will ensure that a system is in place to track site personnel and visitors to provide an accurate site head count at any moment in time.

- An audible evacuation signal compliant with the most stringent regulatory requirements will be established and tested daily with documentation of each test recorded within the project log by the Contractor Emergency Coordinator.
 - Two (2) long blasts of the site air horn will sound through a temporary radio communication system to be installed and maintained by the Demolition Subcontractor. To ensure the evacuation alarm is audible throughout the Building, a loudspeaker will be strategically positioned on each floor.
 - This audible evacuation signal will be tested daily by the Contractor Emergency Coordinator or his designee and the performance of this test documented in the project log.
 - The Contractor Emergency Coordinator will notify LMDC in advance of the drills so that appropriate community notification can be given consistent with the Community Notification Plan, attached as Appendix F (pending).
 - At the conclusion of the test each day, all Subcontractor Emergency Coordinators will poll their personnel to ensure the alarm was audible in all locations and report back to the Contractor Emergency Coordinator.
 - Corrective measures, if necessary, will be implemented immediately.
- All communications systems will be tested prior to the commencement of any work activities.
- Steam and Gas are being disconnected and capped in the street. The remaining utilities will be cut and capped in the street as necessary, i.e., water, electric and sewer. The Contractor will coordinate access to the site for Con Edison.

5.2 Training

5.2.1 Contractor Emergency Coordinator

The Contractor's designated Emergency Coordinator shall hold a current NYCSSM license. The Contractor shall insure that its Emergency Coordinator or a designated representative has been trained in the OSHA Disaster Site Worker Outreach Program.

5.2.2 Subcontractor Emergency Coordinators

Prior to Phase I deconstruction activities, all subcontractors working on the site will identify an Emergency Coordinator and one alternate who will be responsible for the performance of emergency preparedness responsibilities as outlined herein, including coordinating the emergency evacuation of their personnel. In addition, the subcontractor emergency coordinator will be required to assist the Contractor Emergency Coordinator with the dissemination of information relating to an emergency.

All designated Subcontractor Emergency Coordinators shall have successfully completed the OSHA 30 hour course and must provide the Contractor with proof of this certification.

All subcontractors working on the site shall have a minimum of one (1) Red Cross Certified

First Aid trained individual on the site at all times. Training will include basic first aid, CPR, OSHA blood-borne pathogens, and use of an AED. A list of names with copies of their certifications must be provided to the Contractor at time of mobilization.

In addition, on a daily basis, each Subcontractor Emergency Coordinator will be required to designate one foreman and/or superintendent per active work floor to serve as an evacuation coordinator. In the event of an evacuation, this evacuation coordinator will be responsible for ensuring the complete evacuation of their personnel from the floor for which they have responsibility. This evacuation coordinator will be required to maintain a head count of the personnel under their supervision.

5.2.3 All Site Personnel

Prior to the start of on-site activities, all site personnel will be required, at a minimum, to attend the following site-specific safety orientations:

- Contractor on-site Construction Safety orientation
- Contractor Health and Safety Plan orientation
- Contractor Emergency Action Plan orientation
- Job Hazard Analysis (JHA) specific training - to be provided by the applicable trade Subcontractor

All such training will be documented by the applicable training provider. Signed copies of all orientation attendance sheets, EAP acknowledgement forms and HASP acknowledgement forms must be provided to the Contractor and will be maintained on site within the Contractor's field office.

If site conditions warrant a modification to the EAP, all personnel working on the site will be informed of these changes either at a general site safety orientation conducted by the Contractor or at the individual subcontractors' required weekly toolbox talks. All personnel will be required to sign an attendance sheet acknowledging the EAP modification.

5.2.4 Drills

The Contractor Emergency Coordinator will be responsible for setting up and coordinating spontaneous drills of this Emergency Action Plan. For the duration of the deconstruction work, such spontaneous drills involving all occupants of the building will occur as warranted. The Contractor Emergency Coordinator will notify LMDC in advance of the drills so that appropriate community notification can be given consistent with the Community Notification Plan, attached as Appendix F (pending).

5.3 Emergency Response Coordination

The Contractor Emergency Coordinator will function as the on-site representative to the First responders (e.g. FDNY, NYPD, etc.) in the event of an emergency. The main security check point at the Building, located at Washington and Albany Streets, has been designated as the

location for first responders to meet the Contractor Emergency Coordinator to be briefed on the scope and nature of the emergency. During an emergency which requires activation of this Emergency Action Plan the Contractor Emergency Coordinator will be clearly identified by means of a reflective vest. This vest will prominently display the words Contractor Emergency Coordinator on both the front and back.

As part of pre-planning activities the Contractor will meet with the City Agencies prior to the commencement of any Phase I related work. The Contractor will provide the City Agencies with information on the type and location of hazardous materials that may be in the Building. By providing this information prior to the commencement of work activities, the First responders will be able to address any special PPE requirements necessary for conducting emergency rescue services within the Building.

The Contractor Emergency Coordinator will obtain Site Personnel logs from each Subcontractor Emergency Coordinator on a daily basis by 7:30am. These will be updated throughout the day as personnel arrive at or leave the site. These logs will be used by the Contractor Emergency Coordinator in the event of an emergency to account for all trade personnel.

SECTION 6 EMERGENCY RESPONSE MEASURES

This section describes the actions that will be taken in the event of an on-site emergency to minimize the effect of that "event" or emergency on on-site personnel, the neighboring community and the environment.

6.1 Reporting Emergencies

All site personnel, upon discovering an emergency situation, shall immediately call 911. The Contractor Emergency Coordinator shall be notified immediately thereafter and will assume responsibility as the onsite representative to the First Responders.

The Contractor Emergency Coordinator shall immediately notify LMDC. LMDC, will, as necessary activate the community notification plan. Refer to Appendix F (pending) for Community Plan. Refer to Appendix A for a copy of the point of contact flow chart.

6.2 Building Evacuation

Any explosion, regardless of size or type, any structural failure, fires and certain power failures will require a complete building evacuation. 911 will be notified in the event of an evacuation.

6.3 Designated Assembly Area

In the event of an evacuation the designated assembly points for site personnel are:

- #1 – Edgar Street between Trinity Place and Greenwich Street
- #2 – Southwest corner of Rector Street and Washington Street

During the EAP orientation, all personnel will be instructed to locate and assemble in a manner that will not impede the operations of any business or agency in the area.

No visitors or trade personnel shall leave the assembly point until directed by the Contractor Emergency Coordinator. Following an evacuation, nobody shall be allowed to re-enter the Building until cleared by appropriate First Responder, safety, agency or technical personnel investigating the impact of the incident to the Building. The Contractor Emergency Coordinator will provide the “all clear” signal to the Subcontractor Emergency Coordinators once it is safe to return to normal work operations.

6.4 Site Evacuation Process

The Contractor Emergency Coordinator will be responsible, in conjunction with the applicable Subcontractor Emergency Coordinators, to initiate the following procedures.

The Contractor Emergency Coordinator will:

- Call 911
- Signal the audible evacuation alarm (two (2) long blasts of the site air horn will sound through the Building’s temporary radio communication system).
- Contact all Subcontractor Emergency Coordinators via cellular phone and/or site radio system to inform them of the nature and location of the emergency and the actions being initiated including whether it is safe for personnel evacuating the Building to decontaminate.
- Retrieve the daily Visitor Logs and daily Site Personnel Log
- Designate a Contractor employee to account for all logged visitors at the assembly points, the Contractor Security Detail will manage entry and exit to site. Overall accountability will be the responsibility of the Contractor Emergency Coordinator.
- Support and coordinate with First Responders as directed/requested

The Subcontractor Emergency Coordinator will:

- Secure all manpower (e.g., safely stop work)
- Secure all operating equipment
- Assist in the removal of personnel under their supervision from the Building (the designated evacuation coordinators shall perform a sweep to ensure that everyone has left their floor of responsibility before exiting the floor themselves)
- If conditions allow, ensure all personnel properly decontaminate
- Ensure personnel under their control proceed to the closest assembly point and remain there to await further direction
- Conduct a head count of their personnel at each location

6.5 Surrounding Community Notification

The Contractor Emergency Coordinator will immediately notify LMDC of an emergency situation resulting in the implementation of any aspect of this EAP. In emergency situations where First Responders will assume control, all community notifications will be coordinated

with the First Responders Incident Commander. In situations where that is not the case, LMDC will determine and implement appropriate notification to the community pursuant to the Community Notification Plan attached as Appendix F (pending). The Contractor Emergency Coordinator will advise, cooperate, participate, assist and provide support as requested by LMDC in community notification efforts.

6.6 Key Agency Notification

In the event of an emergency situation resulting in the implementation of any aspect of this EAP, LMDC will notify the appropriate Government Agencies as warranted by the situation.

SECTION 7 RESPONSE TO SPECIFIC EMERGENCY EVENTS

Below is a list of unplanned events that may occur during Phase I of the deconstruction project. This list may not be all encompassing, but represents “events” related to similar projects. These events include:

- Fire or explosion
- Power failure
- Structural failure
- Unplanned, sudden or non-sudden release of hazardous waste or constituents
- Worker injury or illness
- Falling or dropped building debris
- Work Stoppages or demonstrations.

7.1. Fire or Explosion

In the event of an explosion or a fire, the Contractor Emergency Coordinator shall immediately:

- Call 911
- Meet First responders at the predesignated location (unless circumstances dictate otherwise, it is the security desk at the Building) for briefing on the scope and nature of the emergency
- Notify LMDC

7.2 Power Failure

In the event of a power failure, the Contractor Emergency Coordinator shall immediately:

- Call 911, if warranted
- Notify on site Electrician to evaluate issue
- Start Emergency Generator
- Coordinate with the Abatement Subcontractor Emergency Coordinator to initiate containment isolation activities (e.g. both the Personnel and Waste Load Out Decontamination units must be immediately sealed to prevent a fiber release).
- Coordinate with the Abatement Subcontractor Emergency Coordinator to initiate back-up power generation.

- All containment isolation barriers are to remain secure until the required negative pressure has been re-established.

7.3 Structural Failure

In the event of a structural failure, the Contractor Emergency Coordinator shall immediately:

- Call 911
- Initiate Emergency Action Plan, including Building evacuation procedures

7.4 Unplanned Release of Hazardous/Regulated Waste

In the event of an unplanned release of a hazardous and/or regulated waste, the Contractor Emergency Coordinator shall, in conjunction with the responsible party, the Environmental Consultant, and others as appropriate shall make a determination whether to implement a Building evacuation or control and remediate the release. No untrained personnel shall attempt to remediate any release of hazardous/regulated wastes. Specific procedures for notification to the appropriate regulatory agencies and remediating any releases are addressed in the Phase I Deconstruction Plan.

In accordance with the New York State Asbestos Rules, if visible emissions occur outside the work area or any air sample within the building but outside the work area indicates a level of fiber concentration at or greater than the 0.01 fibers per cubic centimeter or background levels, work shall stop for inspection and repair of barriers and clean-up of surfaces. Any barriers disturbed will be restored, and clean up of surfaces outside the work area using HEPA vacuums and/or wet-cleaning methods, shall be performed prior to the resumption of abatement activity. Work will not resume until the onsite Environmental Consultant verifies that appropriate corrective actions have been taken. Airborne levels of asbestos fibers outside the work area will be closely monitored to ensure that they are below background /action levels.

In addition, this project will have in place an exterior air sampling program, as presented in Section 2- Ambient Air Monitoring Program of the Deconstruction Plan. Per this plan, the USEPA Region 2 office, NYCDEP, NYSDEC and the NYSDOL will be notified promptly of any exceedance of either a Target Air Quality Level or a USEPA Site Specific Trigger Level and will be notified of any corrective actions taken in connection with the Target Air Quality Level exceedance and the implementation of corrective actions in connection with USEPA Site Specific Trigger Level exceedance.

If exterior ambient air monitoring detects any potential contaminants of concern (COPC) as identified within Section 2 (Ambient Air Monitoring Program) of the Phase 1 Deconstruction Plan above the USEPA Site Specific Trigger Levels, all work within the Building will stop and the USEPA Region 2, NYSDOL and NYSDEP will be notified with regards to the exceedance and the implemented corrective measures. Work will not start until a cause of the release has been determined and corrective measures have been undertaken.

For any significant release of hazardous/regulated wastes to the exterior of the Building, the Contractor Emergency Coordinator shall call 911. LMDC will also notify EPA, NYSDOL, DEP, OSHA, DEC and DOB.

7.5 Medical Emergency and Rescue

Potential injuries that may result in a medical emergency include:

- Slips, trips, falls, lacerations
- Trauma injuries caused by being struck by heavy equipment, building components, waste containers, etc.
- Eye injuries
- Burns from electrical, fire or explosion
- Electrical contact or electrocution
- Heat stress/stroke
- Chemical exposures
- Cardiac emergencies
- Respiratory emergencies

The Contractor and its subcontractors will respond to minor injuries requiring first aid only; major injuries or requirements for search and rescue will be handled by First Responders.

If a worker is showing signs of distress or obvious injury or illness, the applicable trade Subcontractor Emergency Coordinator shall immediately notify the Contractor Emergency Coordinator and provide the following information:

- Location of victim
- Nature of Emergency
- Whether the victim is conscious
- Specific details regarding the injury or illness
- Whether the victim is in need of decontamination

The Contractor Emergency Coordinator will suspend work within the immediate area until the emergency situation has been corrected. If possible the subcontractors' first aid attendant shall treat the injured employee as necessary until a decision is made to seek outside medical assistance or to remove the victim from the Building.

The Contractor Emergency Coordinator will be responsible for calling 911 and will inform the First Responders whether asbestos abatement activities are taking place within the Building, and whether or not the injured employee has been brought through the decontamination chamber.

Upon arrival at the Building, qualified First Responders will make a decision to enter into the project work area or request that the applicable Subcontractor Emergency Coordinator and personnel remove the victim from the Building. In addition, the qualified First Responder will determine the extent of emergency decontamination to be performed, if any, depending on the

severity of the injury or illness. If the injury or illness is such that emergency decontamination of the victim cannot be performed safely, the victim shall be given necessary first-aid treatment and wrapped in a blanket prior to transportation to emergency medical services.

7.6 Falling or Dropped Building Components

This section will address procedures that must be followed in the event that any building component(s), construction material(s), equipment, etc. has either unintentionally been dropped, falls or has the potential to fall from the building:

- Call 911 if warranted
- The applicable Subcontractor Emergency Coordinator must immediately notify the Contractor Emergency Coordinator either verbally or via cellular telephone.
- The Contractor Emergency Coordinator shall immediately contact LMDC via cellular phone and verbally inform them of the situation as well as the corrective measures. LMDC will notify DEP, NYSDOL, EPA, OSHA and DEC.
- The Contractor Emergency Coordinator will contact NYC Department of Buildings.

7.6.1 Protective Measures in Place

The following protective measures are currently being utilized at the site to reduce risks associated with the potential for building components to drop/fall from the Building:

- Plywood construction fence to restrict site access
- Sidewalk closures and/or installation of overhead protection
- 24/7 security guards on-site (fire watch activities, general site security around the Building perimeter, Building access)
- Survey of building exterior and selective removal of spandrel glass in danger of falling from building.

The Contractor Emergency Coordinator (or other Contractor designee) will be responsible for ensuring these protective measures remain intact and implementing any corrective measures.

SECTION 8 EAP INVESTIGATION AND REPORT

The Contractor Emergency Coordinator in conjunction with the involved trade contractor shall commence an investigation immediately after stabilization of the emergency. The Contractor standard protocols for accident investigation shall be followed. The details of the investigation procedures are contained within the standard protocol. The Contractor will cooperate and assist any agency also investigating the incident.

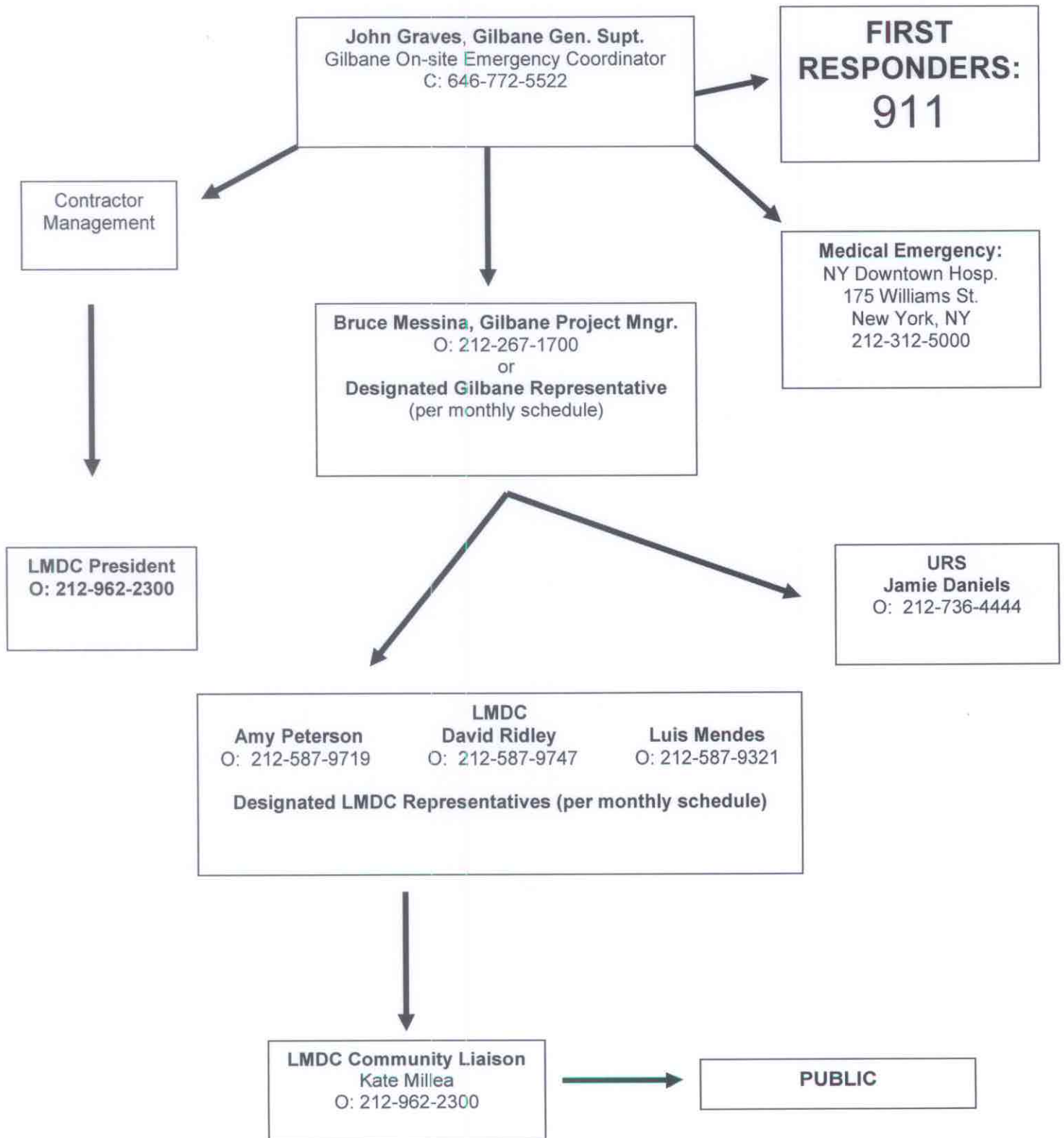
Within twenty-four (24) hours of the emergency a review meeting will be held. This review meeting will include an evaluation of the emergency, response to the emergency action and, if necessary, address the need to modify any emergency action protocols. The applicable trade

contractors will be required to prepare a written analysis of the emergency as well as provide recommended corrective measures. The Contractor Emergency Coordinator will use this information to prepare the report which shall be submitted to LMDC within forty-eight (48) hours of the review meeting. Implementation of any corrective measures shall take place immediately. LMDC will be informed of all investigation related events in advance so they have the opportunity to attend as they deem appropriate.

If warranted community briefings will occur as outlined in the Community Notification Plan at Appendix F (pending).

APPENDIX A

EMERGENCY RESPONSE COMMUNICATION CHART



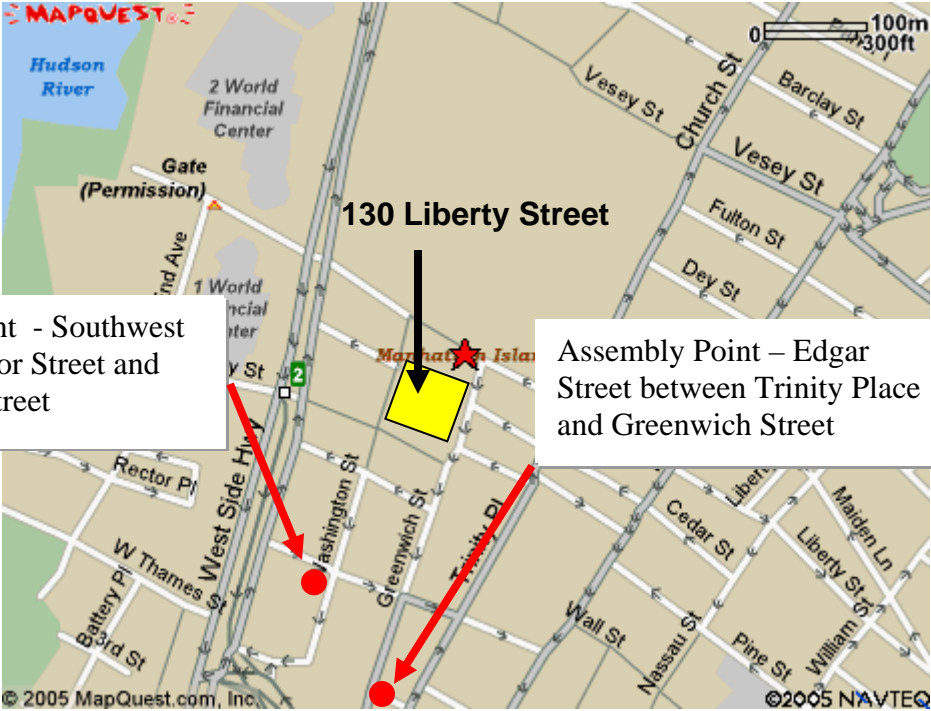
APPENDIX B

Agency Contact Information

<p><u>MEDICAL EMERGENCY</u> NYU Downtown 69 Gold St # 15f New York, NY 212-312-5108</p>	<p><u>POLICE DEPARTMENT</u> 1st Precinct 16 Ericsson Place New York, NY 10013 212-334-0611</p>
<p><u>BURNS</u> The NY Hospital--Cornell Medical Center 525 East 68th Street New York, NY 212-746-5454</p>	<p><u>US DEPARTMENT OF LABOR (OSHA)</u> Gil Gillen 345 Hudson Street New York, NY 10014 212-337-2378</p>
<p><u>EYE INJURY</u> New York Ear & Eye Infirmary 310 E. 14th Street New York, NY 212-598-1313</p>	<p><u>DEPARTMENT OF BUILDINGS (NYC)</u> Robert Iulo 280 Broadway New York, NY 10014 Emergency number: 212-566-3364</p>
<p><u>AMBULANCE—FDNY</u> Telephone number: 911</p>	<p><u>ADM. CHIEF INSPE.: (B.E.S.T. SQUAD)</u> Rudy Hahn 210 Joralemon Street, Room 819 Brooklyn, NY 11201 718-802-3713</p>
<p><u>FIRE DEPARTMENT EMERGENCY</u> Dispatch: 212-628-2900 or 911</p>	<p><u>US ENVIRONMENTAL PROTECTION AGENCY</u> Pat Evangelista ORA/NYC RRO, Region 2 290 Bdwy, 26th floor NY 10007-1866 212-637-3000</p>
<p><u>NYS DEPT. OF ENVIRONMENTAL CONSERVATION</u> Richard Fram 11-15 47th Ave. Long Island City, NY 11101 718-482-4944</p>	<p><u>NYS DEPARTMENT OF LABOR</u> Christopher G. Alonge, P.E. State Office Building Campus Albany, NY 12240 518-457-2857</p>

APPENDIX C

130 Liberty Street Emergency Evacuation Assembly Locations

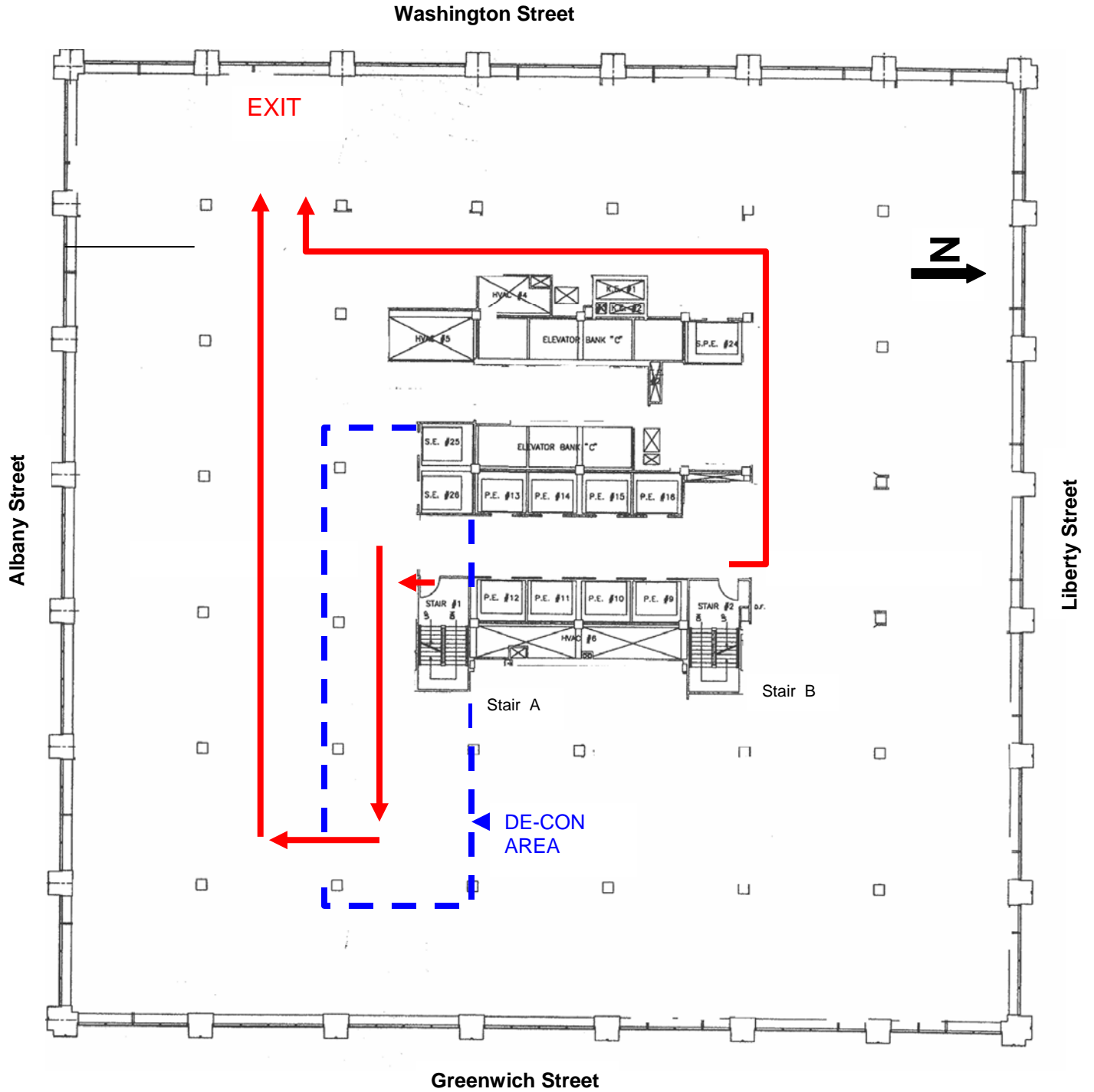


Assembly Point - Southwest corner of Rector Street and Washington Street

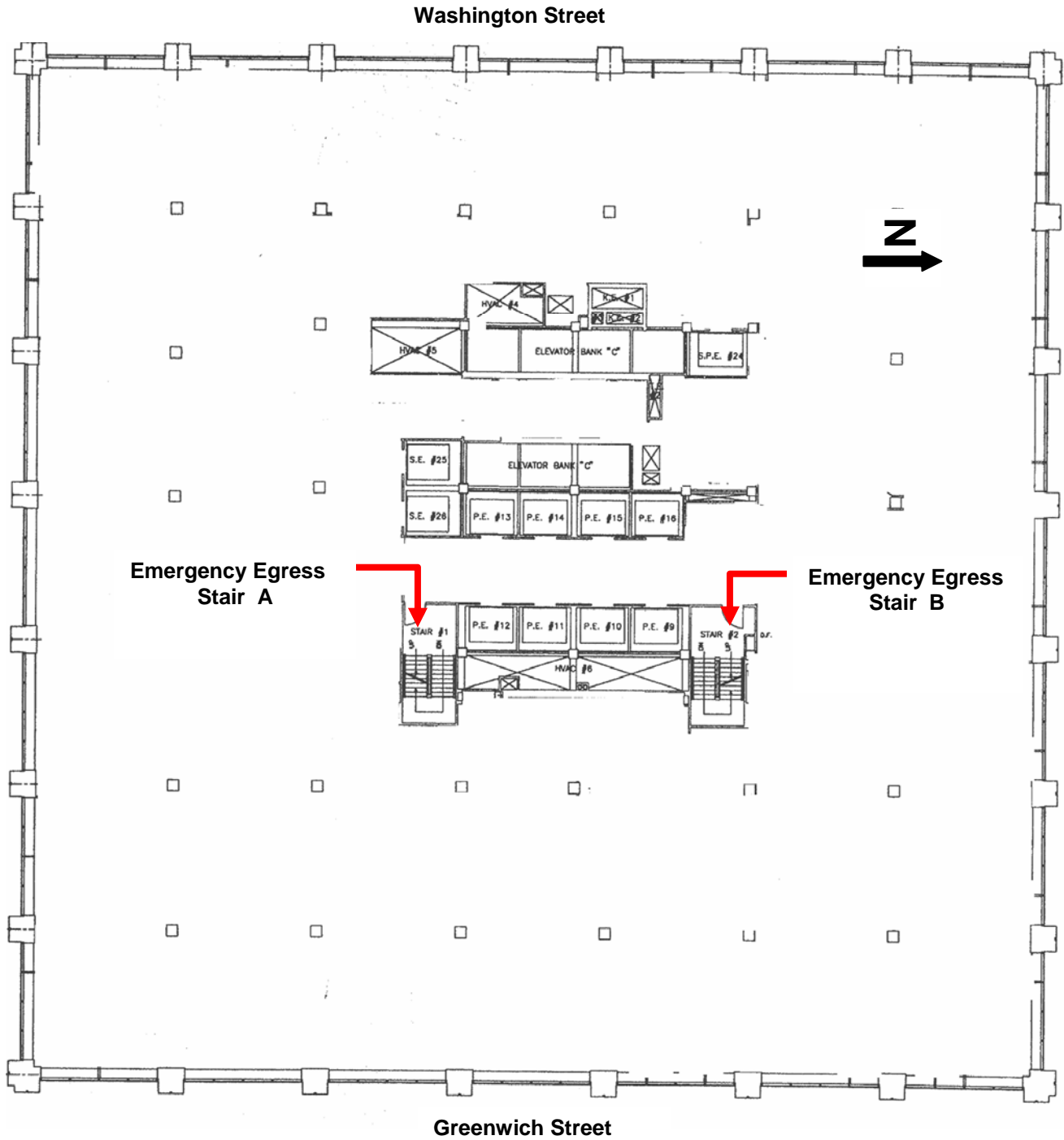
Assembly Point - Edgar Street between Trinity Place and Greenwich Street

APPENDIX D

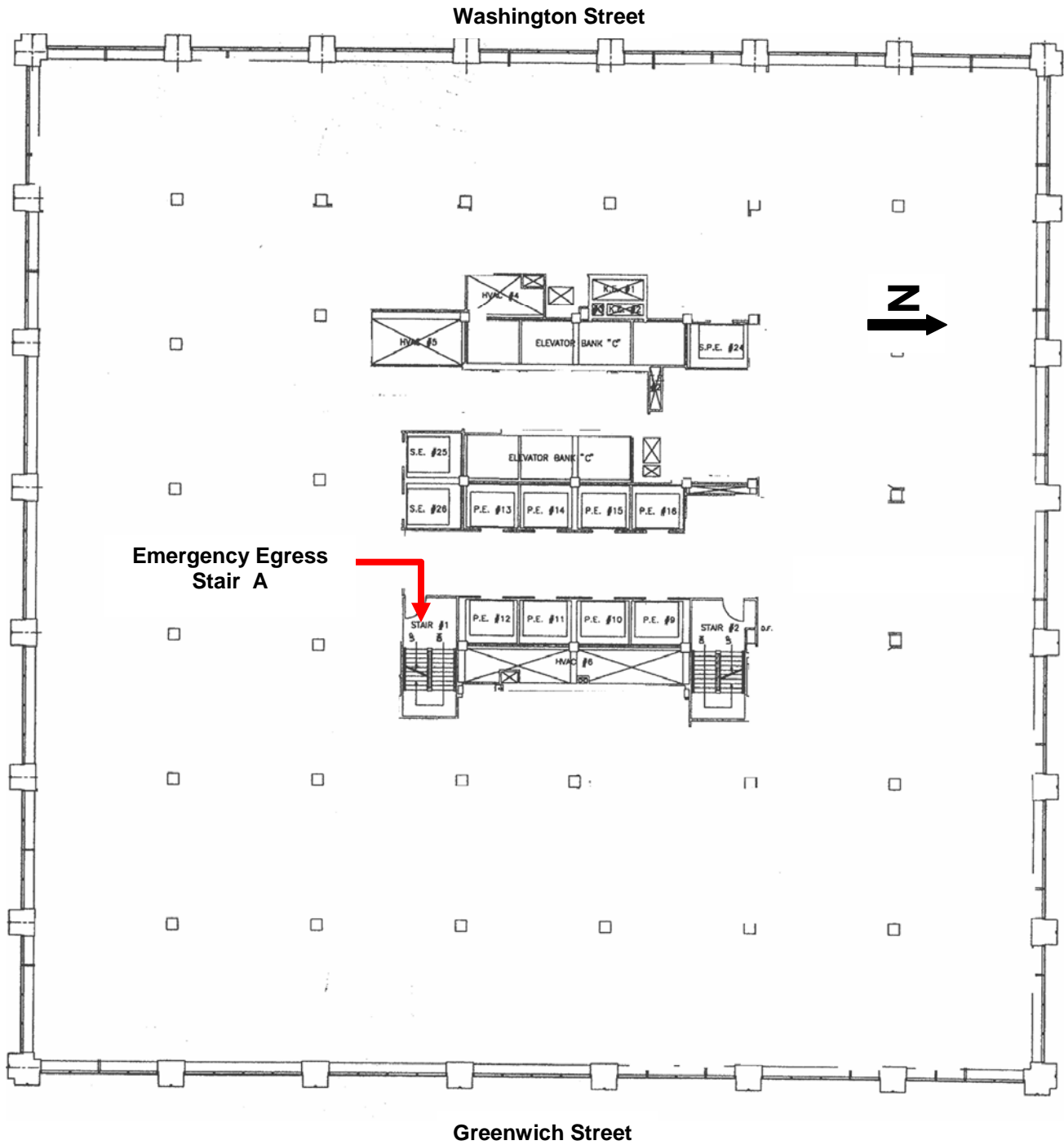
Emergency Egress from Building Ground Floor Layout



Emergency Egress from Building Typical Floor Layout - Floors 1 thru 24



Emergency Egress from Building Typical Floor Layout - Floors 25 thru 39



* Standpipe is located in Stair A

APPENDIX E

Hospital Directions With Route Map

Hospital Directions

When an injury occurs, the on-site Gilbane Emergency Coordinator (or their designee) shall determine the response actions. If based on the severity of the injury, emergency response personnel shall not be summoned; the injured personnel should be taken to NYU Downtown Hospital, 69 Gold Street, # 15F, New York, NY. The hospital is approximately 0.9 miles from the site. The approximate travel time between 130 Liberty Street and NYU Downtown Hospital is 4 minutes, depending on the traffic. A map showing the route to the hospital is provided below. Directions to the hospital from the 130 Liberty Street are:

1. Start out going SOUTH on GREENWICH ST toward CEDAR ST
2. Turn LEFT onto RECTOR ST
3. Turn LEFT onto TRINITY PL
4. TRINITY PL becomes CHURCH ST
5. Turn RIGHT onto VESEY ST
6. VESEY ST becomes ANN ST
7. Turn LEFT onto GOLD ST

ROUTE TO THE HOSPITAL FROM 130 LIBERTY STREET



Start:

130 Liberty St
New York, NY 10006-1101

End:

NYU Downtown Hospital [212-312-5108]
69 Gold St # 15f
New York, NY 10038

