Appendix G Fact Sheets and Certifications of Mailing



Environmental Management & Consulting

CERTIFICATION OF MAILING

I certify that I mailed on <u>June 25, 2007</u> a copy of the attached <u>West 34th Street Development (BCP Site C231049) Fact Sheet #1</u> by first class mail upon the person(s) on the attached mailing list, by depositing a true copy thereof, securely enclosed in a postpaid wrapper, in the Post Office box at the <u>James A. Farley Post Office (421 8th Avenue)</u> in the City of <u>New York</u>, New York, which box in under the exclusive care and custody of the United States Post Office Department.

Jennifer Bridges

07/23/07

SIGNATURE over PRINTED NAME

DATE

NEW YORK STATE DEPARTMENT OF



ENVIRONMENTAL CONSERVATION

Document repository:

New York Public Library Mid-Manhattan Library Branch 455 Fifth Avenue, 5th Floor New York, N.Y. 10016 (212) 340-0991

Hours:

Mon. to Wed. 9 am to 9 pm Thurs. to Sat 10 am to 6 pm

Project Contacts:

John Durnin, Project Manager NYSDEC Division of Environmental Remediation 625 Broadway, 12th Floor Albany, NY 12233 (518) 402-9774

Bridget Callaghan
Public Health Specialist, NYSDOH
Bureau of Environmental
Exposure Investigation
547 River Street
Troy, NY 12180
(800) 458-1158 ext. 27860

For more information about New York State's Brownfield Cleanup Program, visit: www.dec.ny.gov

Brownfield Cleanup Program: New York's Brownfield Cleanup Program (BCP) encourages the voluntary cleanup of contaminated properties known as "brownfields" so that they can be reused and redeveloped. These uses include recreation, housing and business.

A **brownfield** is any real property that is difficult to reuse or redevelop because of the presence or potential presence of contamination.

FACT SHEET

Brownfield Cleanup Program

June 2007

West 34th Street Development New York, New York Site No: C231049

NYSDEC Region 2

Fact Sheet #1

Draft Remedial Investigation Report
Draft Remedial Work Plan Under Review
West 34th Street Development
555 West 34th Street
New York, NY 10001

<u>Announcement of Public Comment Period</u> <u>June 25, 2007 to August 8, 2007</u>

The New York State Department of Environmental Conservation (NYSDEC), working with the New York State Department of Health (NYSDOH), is currently reviewing for approval a draft Remedial Investigation Report (RIR) and a draft Remedial Work Plan (RWP) regarding the environmental conditions at West 34th Street Development ("the site"). The reports were prepared pursuant to the Brownfield Cleanup Agreement entered between NYSDEC and Meushar 34th Street, LLC, the site developer ("the Volunteer"), on February 21, 2007. The proposed level of cleanup for this site will be for unrestricted use

Your Opportunity to Comment on the Draft Documents: The draft documents are summarized in this Fact Sheet. The full documents are available for your review at the document repository listed on the left side of this page. Your comments on the RWP are important and strongly encouraged. Comments can be made at any time during the comment period, which begins June 25, 2007 and ends on August 8, 2007. Please direct comments to the NYSDEC Project Manager on the left side of this page.

Site Description/Background:

The site consists of the western 225 feet of the block east of 11th Avenue between West 34th and West 35th Street in the Garment District neighborhood of Manhattan, New York. The western portion of the site is located over an Amtrak easement. A site location map is located on the back of this page. In 2004 and 2005, investigations were conducted at the site to characterize environmental conditions. The removal of underground storage tanks also occurred. The results of these investigations are discussed in the RIR dated June 2007.

Summary of the Remedial Investigation Report (RIR):

Generally, an RIR has several goals: to describe the investigation activities completed; to describe the nature and extent of contamination based on analytical results; and to make conclusions based on the information obtained.

The draft RIR identifies the following site conditions:

 Soil samples were collected and tested for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), pesticides, polychlorinated biphenyls (PCBs) and metals. Samples were also visually characterized.

(continued on back of page)

BROWNFIELD CLEANUP PROGRAM

- The majority of the site is urban fill material, extending up to 17 feet below grade, with native soil (sands and silts) located beneath the fill. Bedrock was encountered at depths ranging from 13 feet below grade on the east side of the site to 40 feet below grade on the west side of the site.
- Contaminants found were typical of impacts by petroleum products and historic fill.
- Groundwater samples were collected and tested for the same list of parameters as the soil samples, except pesticides. Impacts to the groundwater were consistent with petroleum and historic fill impacts at the site.

The following conclusions were drawn from the sampling conducted at the site: generally, the urban fill at the site contains elevated levels of SVOCs and metals; petroleum-related VOCs are present in the soil at two locations (a hydraulic elevator pit and the location of removed underground storage tanks - both located along the southern property border); petroleum-related VOCs and SVOCs are present in the groundwater at three locations (the two areas noted above and immediately north of the site).

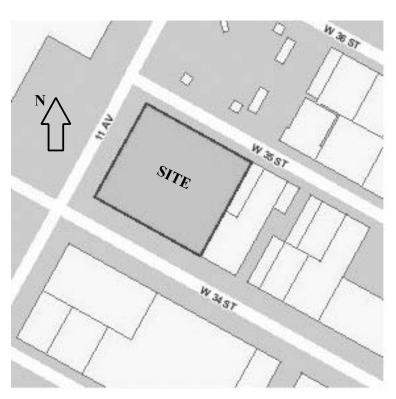
Summary of the Remedial Work Plan (RWP):

Generally, a RWP has several goals: to provide a detailed description of the remedy proposed to address site contamination; to identify cleanup levels to be attained or the process to be used to determine these levels; and to explain how the remedy will be protective of public health and the environment

The remedy will completely remove all contaminated soil and groundwater from the site by excavating to the top of the competent bedrock below. The site will be addressed as two distinct areas. The first area consists of the majority of the site, located east of the Amtrak easement on the property. The second area is within the Amtrak easement. The remedy will be similar in both areas and will include:

- Installation of sheeting and shoring into the ground around the entire site not located within the Amtrak easement:
- excavation of all fill and petroleum-contaminated material to the competent bedrock;
- off-site disposal of all the excavated fill, soil and petroleum-contaminated soil;
- groundwater removal via pumping during excavation activities with treatment as necessary for discharge to the New York City combined sewer system, and
- installation of a vapor barrier/waterproofing system integrated with the construction of the high rise building.

SITE LOCATION



What Happens Next:

NYSDEC and NYSDOH will work with the Volunteer in addressing any comments on the draft documents. When all comments are satisfactorily addressed, NYSDEC will approve the documents. You are encouraged to review the project documents located at the repository noted on the front page of this fact sheet and to contact the listed representatives of NYSDEC or NYSDOH with questions, comments or concerns.

We encourage you to share this fact sheet with neighbors and tenants, and/or post this fact sheet in a prominent area of your building for others to see. A future fact sheet will inform you when the actual cleanup work begins.

NEW YORK STATE DEPARTMENT OF



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Bridget Callaghan
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Bureau of Environmental
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FACT SHEET

Brownfield Cleanup Program

June 2007

West 34th Street Development New York, New York Site No: C231049

NYSDEC Region 2

Fact Sheet #1

Draft Remedial Investigation Report
Draft Remedial Work Plan Under Review
West 34th Street Development
555 West 34th Street
New York, NY 10001

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Your Opportunity to Comment on the Draft Documents: The draft documents are summarized in this Fact Sheet. The full documents are available for your review at the document repository listed on the left side of this page. Your comments on the RWP are important and strongly encouraged. Comments can be made at any time during the comment period, which begins June 25, 2007 and ends on August 8, 2007. Please direct comments to the NYSDEC Project Manager on the left side of this page.

Site Description/Background:

The site consists of the western 225 feet of the block east of 11th Avenue between West 34th and West 35th Street in the Garment District neighborhood of Manhattan, New York. The western portion of the site is located over an Amtrak easement. A site location map is located on the back of this page. In 2004 and 2005, investigations were conducted at the site to characterize environmental conditions. The removal of underground storage tanks also occurred. The results of these investigations are discussed in the RIR dated June 2007.

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(continued on back of page)

BROWNFIELD CLEANUP PROGRAM

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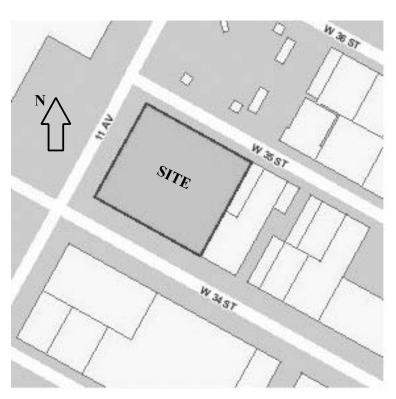
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The remedy will completely remove all contaminated soil and groundwater from the site by excavating to the top of the competent bedrock below. The site will be addressed as two distinct areas. The first area consists of the majority of the site, located east of the Amtrak easement on the property. The second area is within the Amtrak easement. The remedy will be similar in both areas and will include:

- Installation of sheeting and shoring into the ground around the entire site not located within the Amtrak easement:
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- off-site disposal of all the excavated fill, soil and petroleum-contaminated soil;
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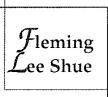
SITE LOCATION



What Happens Next:

NYSDEC and NYSDOH will work with the Volunteer in addressing any comments on the draft documents. When all comments are satisfactorily addressed, NYSDEC will approve the documents. You are encouraged to review the project documents located at the repository noted on the front page of this fact sheet and to contact the listed representatives of NYSDEC or NYSDOH with questions, comments or concerns.

We encourage you to share this fact sheet with neighbors and tenants, and/or post this fact sheet in a prominent area of your building for others to see. A future fact sheet will inform you when the actual cleanup work begins.



Environmental Management & Consulting

CERTIFICATION OF MAILING

I certify that I mailed on <u>August 17, 2007</u> a copy of the attached <u>West 34th Street Development (BCP Site C231049) Fact Sheet #2</u> by first class mail upon the person(s) on the attached mailing list, by depositing a true copy thereof, securely enclosed in a postpaid wrapper, in the Post Office box at the <u>James A. Farley Post Office (421 8th Avenue)</u> in the City of <u>New York</u>, New York, which box in under the exclusive care and custody of the United States Post Office Department.

Matthew Caproll

8/17/07

SIGNATURE over PRINTED NAME

DATE

NEW YORK STATE DEPARTMENT OF



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FACT SHEET

Brownfield Cleanup Program August 2007

West 34th Street Development New York, New York Site No: C231049 NYSDEC Region 2 Fact Sheet #2

Cleanup of Brownfield Site to Begin in August 2007

West 34th Street Development 555 West 34th Street New York, NY 10001

Non-Significant Threat Determination Made 30 Day Public Comment Period August 17, 2007 to September 15, 2007

Pre-Construction Notice

Meushar 34th Street, LLC, the site developer, will soon begin cleanup activities to address contamination at the West 34th Street Development ("the site"). This work is being done as part of the Brownfield Cleanup Agreement entered between the New York State Department of Environmental Conservation (NYSDEC) and Meushar 34th Street, LLC, the site developer ("the Volunteer") on February 21st, 2007. The NYSDEC will provide oversight for the cleanup of the site.

Based on the approved Remedial Investigation Report (RIR), the site was evaluated and it has been determined that it is not a significant threat to the public health or the environment.

Your comments on this Non-Significant Threat Determination are important and strongly encouraged. Written or verbal comments can be made at any time during the period, which begins August 17, 2007, and ends on September 16, 2007. Please contact the NYSDEC Project Manager listed on the left side of this page.

Site Description/Background: The site consists of the western 225 feet of the block east of 11th Avenue between West 34th and West 35th Street in the Garment District of Manhattan, New York. The western portion of the site is located over an Amtrak easement. A site location map is located on the back of this page.

Cleanup Goals: The approved cleanup goals will be achieved by excavating and removing all the soil on the entire brownfield site, down to the bedrock. This site will be cleaned up to an unrestricted use that is fully protective of public health and the environment and can be used for any purpose.

Schedule: Meushar 34th Street, LLC is expected to begin cleanup activities at the West 34th Street Development Project site on August 22, 2007. The work to remove all the soil to bedrock is expected to last about 6 to 9 months.

BROWNFIELD CLEANUP PROGRAM

Remedial Investigation Report: The Remedial Investigation Report (RIR), highlighted in the NYSDEC June 2007 Fact Sheet, was approved by NYSDEC on August 15, 2007 and is available for review in the document repository listed on the front page of this Fact Sheet.

Remedial Work Plan: A 45 day public comment period on the Draft Remedial Work Plan (RWP) took place from June 25, 2007 to August 8, 2007. No comments were received from the public. The RWP was approved by NYSDEC on August 16, 2007 and is available for review in the document repository listed on the front page of this Fact Sheet.

Highlights of the Upcoming Site Cleanup Activities

- Mobilize to the site (including set up for air monitoring, erosion control, site security),
- Asbestos and lead paint removal,
- Building demolition/removal,
- Sampling/testing of on-site soils for off-site disposal,
- Installation of sheeting and shoring down to bedrock around the entire property site except for the Amtrak tunnel area.
- All on-site soil to be excavated to bedrock and removed to an off-site disposal facility,
- Groundwater will be removed by pumping during excavation activities with treatment, as necessary, for discharge to the New York City combined sewer system,
- Truck entrance and egress will be via one security checkpoint on the northwest portion of the site near West 35th Street. The Site will be fenced and there will be no other means of entrance or egress. Truck traffic leaving the Site will proceed south on 11th Avenue from 35th Street, then north on the West Side Highway onto the George Washington Bridge to Interstate 95 South.
- All efforts will be made to locate transport vehicles on-site while waiting to be loaded.
- During the cleanup work at the site, the hours of operation will be 7:00 am to 6:00 pm, Monday through Friday. All the utilities associated with this BCP site will be disconnected. There will be no interruption of water service, electrical service or other utilities expected for any other properties near the site.
- Installation of a waterproofing system will be integrated with the construction of the high rise.

SITE LOCATION



What Happens Next:

Final Engineering Report: After the site has been cleaned up, Fleming-Lee Shue, Environmental Management & Consulting will submit a Final Engineering Report (FER) to NYSDEC. The report must certify that all the cleanup work in the approved RWP was completed. A FER will be approved once all the remediation requirements have been met. A fact sheet will be sent to everyone on the contact mailing list summarizing the FER.

Certificate of Completion: A Certificate of Completion will be issued once the FER is approved. With the Certificate of Completion, Meushar 34th Street, LLC will have no liability to the State for contamination at or coming from the site, subject to certain conditions. Also they are eligible for tax credits to offset the costs of performing remedial activities and for redevelopment of the site.

If you know someone who would like to be added to the contact mailing list, have them notify the NYSDEC project manager above. We encourage you to share this Fact Sheet with neighbors and tenants, and/or post this Fact Sheet in a prominent area of your building for others to see.

455-59 WEST 35 STREET	CLINTON HOUSING WEST	MUTUAL LLC
455 West 35 th Street	454 West 35 th Street	462 11 th Avenue
New York, NY 10001	New York, NY 10001	New York, NY 10018
	WEST 24TH ADDS CODD	
10 th CLINTON HOUSING	WEST 34TH APTS CORP 455 West 34 th Street	I & A REALTY INC. 460 11 th Avenue
463 West 35 th Street	New York, NY 10001	New York, NY 10018
New York, NY 10001	New 101k, N 1 10001	New Tork, NT 10016
GARY I EISENBERG	MUTUAL LLC	CLEWNER ISRAEL
460 West 35 th Street	464 11 th Avenue	456 11 th Avenue
New York, NY 10001	New York, NY 10018	New York, NY 10018
VALERAY REAL ESTATE CO	MUTUAL LLC	FASDAY REALTY CORP
309 11 th Avenue	466 11 th Avenue	450 11 th Avenue
New York, NY 10001	New York, NY 10018	New York, NY 10018
	,	
SHERWOOD 34 ASSOCIATE	MUTUAL LLC C/O HANK	520 ADI ED DE ALTY DI
447 10 th Avenue	470 11 th Avenue	530 ADLER REALTY RL, 469 10 th Avenue
New York, NY 10001	New York, NY 10018	New York, NY 10018
10001	100 101k, 101 10010	100 101k, 101 10010
SHERWOOD 34 ASSOCIATE	RENO NEW YORK PROPERTY	BROADWAY TENTH PROPERTY
449 10 th Avenue	529 West 35 th Street	435 10 th Avenue
New York, NY 10001	New York, NY 10001	New York, NY 10001
MARIA MOLINA	NATIONAL RAILROAD ETA	WILLIAM ASHE
6 Cassandra Drive	418 11 th Avenue	534 West 35 th Street
Alpine, NJ 07620	New York, NY 10018	New York, NY 10001
	STRATEGIC/INTELL 34TH	538-40 W. 35TH ST
RENO NEW YORK PROPERTIES	380 11 th Avenue	538 West 35 th Street
277 Broadway	New York, NY 10001	New York, NY 10001
New York, NY 10007-2001		,
Ilhn Realty LLC	LOUIS MAROLDA	MICHAEL ANTONIO MAZZA
15 Greenfield Avenue	553 West 33 rd Street	544 West 35 th Street
Bronxville, NY 10708-2501	New York, NY 10001	New York, NY 10001
220111110,111 10700 2001		
	AMON DELIES OF SEVER ENTER	STRATEGIC/INTELL 34TH
Art To Life	AVON DEVELOPMENT ENT.	STREET LLC
535 W 34th St	507 West 33 rd Street	C/O INTELL MNGMNT
New York, NY 10001	New York, NY 10001	225 West 86 th Street
		Now Vork NV 10024

503 WEST 33RD STREET **Astron Solutions** STRATEGIC/INTELL 34TH 503 West 33rd Street 300 W 42nd Street 535 W 34th St New York, NY 10001 New York, NY 10036-6974 New York, NY 10001 CATHERINE KRICKELLAS Barmor Rehab Inc NY CONVENTION CENTER 413 10th Avenue 535 W 34th St 1515 Broadway New York, NY 10001 New York, NY 10001 New York, NY 10036-8901 FRANCHISE REALTY Beckman Associates **GUERRILLA ENTERTAINMENT** 427 10th Avenue 545 West 34th Street 535 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 **BAUMAN 34TH STREET** Best E Deal Dot Com DEAN LARKEY 516 West 34th Street 545 West 34th Street 535 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 BULWARK CP 50000 FEET INC Blue Fusion 524 West 34th Street 535 West 34th Street 535 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 **Castling Group** C/S 12TH AVENUE LLC **ACTORS FORUM** 535 West 34th Street 535 W 34th St 260 Joe DiMaggio Highway New York, NY 1000 1 New York, NY 10001 New York, NY 10001 City Rax Inc Complinet LLC **Advanced Global Logostics** 535 W 34th St 535 W 34th St 535 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 **CLB Global Sourcing** Consult Exp Allcast 535 W 34th St 535 W 34th St 535 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 Command Pr Cornation Investments Alternative Design 535 W 34th St 535 W 34th St 535 W 34th St New York, NY 10001 New York, NY 1000 1 New York, NY 10001 Men In Blue Decameron Partners Allcast

535 W 34th **St**

New York, NY 10001

535 W 34th St

New York, NY 10001

535 W 34th St

Nordic Gate	Digital Enterprise Solutions LLC	Alternative Design
535 W 34th St	535 W 34th St	535 W 34th St
New York, NY 10001	New York, NY 10001	New York. NY 10001
Nuconcepts LLC	Entertainment Business Management	Gregory Matthews Assocs
535 W 34th St	535 W 34th St	535 W 34th St
New York. NY 10001	New York, NY 10001	New York, NY 1000
Obliq Sound Inc	Euro Cash	Groove Attack
535 W 34th St	535 W 34th St	535 W 34th St
New York. NY 10001	New York, NY 1000 1	New York, NY 10001
Pixelpress	Global Software Publishing	Ground Zero Advertising
535 W 34th St	535 W 34th St	535 W 34th St
New York. NY 10001	New York, NY 10001	New York, NY 10001
Rapid Fire Data	Graphicsubstance	Industrie Brand Partners
535 W 34th St	535 W 34th St	535 W 34th St
New York, NY 10001	New York, NY 10001	New York, NY 10001
Scivantage Inc	Greentree Consulting	Kickstart Usa ""Dot"" Com Inc
535 W 34th St	535 W 34th St	535 W 34th St
New York, NY 10001	New York, NY 10001	New York, NY 10001
Smith And Allen Consulting	Synergy Management	Knowledge Staff
535 W 34th St	535 W 34th St	535 W 34th St
New York, NY 10001	New York, NY 10001	New York, NY 10001
Sowa Entertainment LLC	Tammy Ford Agency	Leagus Delaney
535 W 34th St	535 W 34th St	535 W 34th St
New York, NY 10001	New York, NY 10001	New York. NY 10001
Sowa Records LLC	Tell Eureka	Mata
535 W 34th St	535 W 34th St	535 W 34th St
New York, NY 10001	New York, NY 10001	New York, NY 10001
Visible World 527 W 34th St	Toccare Design Lle 535 W 34th St	MEGA Management Inc 535 W 34th St

New York, NY 10001

New York, NY 10001

Zuckerman Moe & Sons Trade Settlement Inc Membrado And Montell LLP 527 W 34th St 535 W 34th St 535 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 Capstone Communications Inc Audio Visual Rental Svcs Trykor 535 W 34th St 527 W 34th St 534 W 35th St New York, NY 10001 New York, NY 10001 New York, NY 10001 Bryan-Brown Marc Photographer Deer Park Initiative Capstonc Voice & Data Inc 534 W 35th St 527 W 34th St 537 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 Amer Pipe & Tank Lining Co Inc A V Workshop Contemporary Courier 538 W 35th St 527 W 34th St 527 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 American Contracting Co Inc Audio Visual Workshop Corporate Express 538 W 35th St 527 W 34th St 527 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 **Crestwood Printing** N Y Wood Tank Co Inc BTX Inc 538 W 35th St 527 W 34th St 527 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 Reliable Mechanical Plumbing & Jason Harrison Earth Color Inc Heating Inc 544 W 35th St 527 W 34th St 538 W 35th St New York, NY 1000 1 New York. NY 10001 New York, NY 10001 Silver Mechanical Corp Michael Warren IGI Earth Color 538 W 35th St 544 W 35th St 527 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 New York Cooling Towers Inc Avery Pix Accounting Sam James Ltd 540 W 35th St 517 W 35th St 527 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 1000 1

Formedia Inc

517 W 35th St

New York, NY 10001

Spring Point Imaging

New York, NY 10001

527 W 34th St

538-540 West 35TH St Corp

New York, NY 10001-1317

538 W 35TH St

Mazza, Michael A	Haystack Media	Velocity Express Inc
166-1 1 27th Avenue	517 W 35th St	527 W 34th St
Flushing, NY 11358	New York, NY 10001	New York, NY I0001
Meushar 34TH Street LLC C/O The Moinian Group 399 Park Avenue Suite 2200 New York, NY 10022	Hlm Realty 517 W 35th St New York, NY 10001	Theo Kalomirakis Theaters 517 W 35th St New York, NY 10001
C/O Roxanne Bertino	Howard Stein-Hudson Assocs Inc	Big League Entertainment
1717 Arch St FI 22	517 W 35th St	535 W 35th St
Philadelphia, PA 191 03-2740	New York. NY 10001	New York. NY 10001
National Railroad Etal	The Journey	The Office Suite
400 North Capitol St N.W	517 W 35th St	535 W 35th St
Washington, DC 20001	New York, NY 10001	New York, NY 10001
The West 35th Group LLC	King Displays	Splashlight Studios
P. 0. Box 1 I04	517 W 35th St	535 W 35th St
Alpine, NJ 07620	New York, NY 10001	New York, NY 10001
Abco Refrigeration Supply Corp	Plus 8 Video	Omni Air Conditioning Corp
545 W 34th St	5 17 W 35th St	537 W 35th St
New York, NY 10001	New York, NY 10001	New York, NY 10001
Allen, James	Chen, Esther	Sasson LLC
545 W 34th St	545 W 34th St	125 Park Ave
New York, NY 10001	New York, NY 10001	New York, NY 10017-5529
Banville & Jones Wine Merchants 545 W 34th St New York, NY 10001	N. Dalvano 545 W 34th St New York, NY 10001	Zahav LLC Moinian Group 125 Park Avenue New York, NY 10017
Brain-Twist	Patrick S. Gordon	Bell Atlantic International
545 W 34th St	545 W 34th St	1717 Arch St FI 22
New York, NY 10001	New York, NY 10001	Philadelphia, PA 19103-2740
Jerry Weinstein	Michael Antonio Mazza	Downing Management Corp
545 W 34th St	16611 27TH Ave	12 E 49TH St, Rm 1204
New York, NY 10001	Flushing NY 11358-1119	New York NY 10017-8283

Andrew Klein Ashe William C Stephen McAllister 545 W 34th St 545 W 34th St 560 W 43RD St, Apt 43A New York, NY 10001 New York, NY 10036-4320 New York, NY 10001 Copacabana MKW & Associates LLC **Network Solutions Group Inc** 560 W 34th St 545 W 34th St 545 W 34th St New York, NY 10001 New York, NY 10001 New York, NY 10001 Amanda M. Burden **Scott Stringer** Mayor Michael R. Bloomberg **Executive Division** Department of City Planning City Hall 22 Reade Street Municipal Building, 19th Flr. South New York, NY 10007 New York, NY 10007-1216 New York, NY 10007 New York Post WCBS-FM New York 1 News 1211 Avenue of the Americas 1515 Broadway 75 Ninth Avenue New York, NY 10036 New York, NY 10036 New York, NY 10011 Tom Panzone New York City Department of Bridget Callaghan NYSDEC, Region 2 **Environmental Protection** NYSDOH-BEE 1 Hunters Point Plaza 59-17 Junction Blvd. 547 River Street 47-40 21st Street Flushing, NY 11373 Troy, NY 12186 Long Island City, NY 11101-5407 Amar Nagi NYSDEC Press Office Regional Headquarters Shutter Bar & Cafe Inc 625 Broadway 1 Hunters Point Plaza 433 W 34th St # 1 Albany, NY 12233-1016 47-40 21st Street New York, NY 10001 Attn: Kimberly Chupa Long Island City, NY 11101-5407 Linore Lindy, Principal Senator Hillary Rodham Clinton The Webster Apartments PS 033 Chelsea School 780 3rd Avenue, Suite 2601 419 W 34th St 281 9th Avenue New York, NY 10017 New York, NY 10001 New York, NY 10001 Alan Baratz, Principal Senator Charles E. Schumer Bank of New York Satellite Academy High School 757 3rd Avenue, Suite 17-02 450 33rd St W 120 West 30th Street New York, NY 10017 New York, NY 10001 New York, NY 10001 Sister Kathleen Cusack, Principal Council Member Christine C. Quinn Vectra Mgmt St. Michael Academy 224 West 30th Street, Suite 1206 424 33rd St W 425 West 33rd Street New York, NY 10001 New York, NY 10001 New York, NY 10001 Robert H Gutheil, Director Episcopal Social Services Senator Thomas K. Duane Skylight Diner of New York 322 Eighth Avenue, Suite 1700 402 West 34th Street

305 7th Avenue

New York, NY 10001-6008

New York, NY 10001

Assembly Member Richard Gottfried Octagon (Dance Club) 242 West 27th Street New York, NY 10001

555 W 33rd St New York, NY 10001 Premier Healthcare 460 W 34th St # 9 New York, NY 10001

Representative Jerrod Nadler 201 Varick Street, Suite 669 New York, NY 10014

D L N Julias Enterprise Inc 436 10th Ave New York, NY 10001

Manhattan Community Board 4 330 West 42nd Street, Suite 2618 New York, NY 10036

McDonalds Restaurant 427 10th Ave New York, NY 10001

New York Daily News 450 West 33rd Street New York, NY 10001

Foro-Italico Restaurant 455 34th St W New York, NY 10001

WINS-AM 1010 888 Seventh Avenue, 10th Floor New York, NY 10106

Retail Consulting Svcs 460 34th St W New York, NY 10001

Rosemary Santiago, Director Tutor Time Child Care Learning 776 Avenue of the Americas New York, NY 10001

Appendix H Significant Threat Determination Notice

Flanigan Square, 547 River Street, Troy, New York 12180-2216

Richard F. Daines, M.D. Commissioner

August 13, 2007

Mr. Jim Quinn, Chief NYS Department of Environmental Conservation Division of Environmental Remediation Bureau B, Section C 625 Broadway Albany, NY 12233-7016

Re:

Remedial Investigation Report and

Significant Threat Determination

West 34th Street Site # C231049

New York, New York County

Dear Mr. Quinn:

Staff has reviewed the *Remedial Investigation Report* for the above-referenced site. Based on that review, I understand that as a result of leaking former underground storage tanks, on-site soil and groundwater are contaminated with petroleum-related compounds, mainly benzene, toluene, ethylbenzene, xylenes and methyl-tert butyl ether. Staff offers no further comments on the report.

I also understand that this contamination is located at depth. Therefore direct contact exposure is not expected. In addition, access to the site is restricted by fencing, further minimizing the potential for contact exposure. The area surrounding the site is served with public water. Therefore, ingestion exposure is not expected. Since the site is vacant, there is no current potential for vapor intrusion and subsequent inhalation exposures in overlying buildings. The potential for vapor intrusion in buildings constructed in the future will be addressed during the remedy selection process. Therefore, based on the lack of exposures to on-site contamination, I conclude that this site does not represent a significant threat to public health.

If you have any questions, please contact me at (518) 402-7850.

Sincerely,

Geoffrey J. Laccetti, Chief

Metro Section

Bureau of Environmental Exposure Investigation



Significant Threat Worksheet



☐ State Superfund Program 6 NYCRR 375-2.7

 ${f X}$ Brownfields Cleanup Program ECL §27-1411.1©

~ .		
Site	Nat	ne.

West 34th Street Development Project

Site ID No.

C231049

City/Town:

Manhattan, City of New York New York County

County:

1.	Has all available and relevant evidence regarding the Site been reviewed and the factors in §375-2.7(a)(3) considered?			□ No (stop)	☐ Unsure (stop)
2.	Does Site contamination result in significant adverse impacts (§375-2.7(a)(1)) to:				
	a. species that are endangered	, threatened, or of concern?	☐ Yes (go to b)	X No (go to b)	☐ Unsure (go to b)
	b. protected streams, tidal/fres wildlife habitat?	hwater wetlands, or significant fish and	☐ Yes (go to c)	X No (go to c)	☐ Unsure (go to c)
	c. flora or fauna from bioaccu to limit consumption?	mulation or leads to a recommendation	☐ Yes (go to d)	X No (go to d)	☐ Unsure (go to d)
	d. fish, shellfish, crustacea, or adverse/chronic effects?	wildlife from concentrations that cause	☐ Yes (go to e)	X No (go to e)	☐ Unsure (go to e)
	e. the environment due to a fir generates toxic gases, vapor	e, spill, explosion, or reaction that rs, fumes, mists or dusts?	☐ Yes (go to f)	X No (go to f)	☐ Unsure (go to f)
		vater supplies may be present and here to be a significantly increased risk from soil vapor)?	☐ Yes (go to 3)	X No (go to 3)	☐ Unsure (go to 3)
3.	Does Site contamination result in s 2.7(a)(2))?	significant environmental damage (§375-	☐ Yes (go to 4)	X No. (go to 4)	☐ Unsure (stop)
4. If any box in items 2 or 3 have been checked "Yes," the site presents a significant threat to public health or the environment; check here.			Significant threat to: Public Health Environment		
5.	5. If no boxes in items 2 or 3 have been checked "Yes," the site does not present a significant threat to public health or the environment; check here.			t	
After petro grour no sig	pleum contamination at the site does ndwater is from residual petroleum a gnificant metals in the soil or ground	d considering the factors in Item 2 above, not constitute a significant threat to the er ssociated with the former USTs. No chlor water. There are no significant pesticides in the groundwater. There was one excee	nvironment. VOC inated solvents in the soil. The	contamination i were found at the re were some ele	in the soil and e site. There are evated PAHs in
	n Durnin, Environmental Engineer ect Manager Name/Title (Print)	Project Manager Name (Signature)	3	8/15/2007 Date	7
	Robert Cozzy, Acting Bureau Director Bureau Director/RHWRE Name/Title (Print) Bureau Director/RHWRE Name/Signature) Date				

Appendix I August 30, 2007 In-Situ Waste Characterization Sampling and Analysis Plan



Environmental Management & Consulting

August 30, 2007

Mr. Michael Ambery Meushar 34th Street LLC c/o The Moinian Group 530 Fifth Avenue, Suite 1800 New York, NY 10036

Re: 550 West 34th Street Soil Classification Sampling and Analysis Plan (SAP)

Dear Michael:

Fleming Lee Shue, Inc. (FLS) is pleased to present the following soil classification Sampling and Analysis Plan (SAP) for the West 34th Street Brownfield Cleanup Program (BCP) site, located at 550 West 34th Street in New York, New York. The SAP was developed to further characterize the historic urban fill and petroleum-impacted soil encountered at the site during remedial investigations. The purpose of this SAP is to provide analytical data appropriate for submittal to waste disposal facilities in order to facilitate acceptance of the material. The list of analytical parameters and the required number of samples per volume of soil for the selected disposal facilities were determined based on information provided by The LaQuila Group, Inc. of Brooklyn, New York and Pure Earth, Inc. of Trevose, Pennsylvania.

Information collected during two prior remedial investigations was also used to develop this SAP. The boring logs and analytical results indicate that the historic urban fill extends from grade to bedrock, with some native soil below the fill layer. Bedrock dips east to west across the site from approximately 13 feet below grade (ft-bg) to 40 ft-bg. Petroleum-impacted soil is present in the southwest section of the site, in the area of the now-removed hydraulic truck elevator. Historical sampling has indicated the presence of a variety of constituents above NY TAGM/NJ Non-Residential Screening Criteria. Based on information pertaining to facility acceptance criteria and data from previous investigations, the following approach is recommended for the execution of the SAP:

Based on the lithology observed during the remedial investigation phase, a grid system was set up to satisfy the facility requirements of one composite sample per 800 cubic yards (CY). Sampling will be conducted on an approximate 30 ft by 30 ft grid. The maximum depth of each of these grids is 20 feet. Some additional sampling will be necessary in grids that extend deeper than 20 feet, and will be collected after site grade

has been lowered. The grids are shown on Figure 1. The blue lines represent the 30 ft by 30 ft grids and the green lines represent the grids that extend deeper than 20 feet.

Test pits will be used to obtain samples to the desired depth. Soil from each of a minimum of 8 discrete samples will be combined into a single composite sample which will be run for a full analytical scan. Each discrete sample will represent 100 CY. For total petroleum hydrocarbon (TPH) analysis, each composite sample will be collected from a minimum of 5 discrete samples, each of which will represent 20 CY.

All soils at the site will be sampled and analyzed for all parameters listed in Table 1. Test pits in each grid will be extended to bedrock or 20 feet, whichever is encountered first. The volatile organics sample will be collected at the location of highest suspected contamination (based on visual, olfactory and photoionization detector (PID) readings).

All New Jersey and Pennsylvania facilities require that laboratories certified in each respective state complete the analysis. FLS recommends using Accutest Laboratories of Dayton, New Jersey, which is certified in both New Jersey and Pennsylvania.

This SAP should be submitted for approval to all proposed disposal facilities prior to mobilization, in order to avoid additional sampling. In the event that hazardous materials or unexpectedly elevated concentrations are encountered, additional sampling may be needed to gain acceptance from the disposal facility.

Feel free to contact me if you need any additional information.

Sincerely, Fleming Lee Shue, Inc.

Matthew Carroll Environmental Engineer

550 West 34th Street - Soil Classification Sampling and Analysis Plan Table 1

Sample Type	Frequency	Description	Analysis
Composite 1 per 800 CY		Composite of 8 discrete	Full NJ Soil Cleanup Criteria
Composite	i pei ouu c i	samples representing 100 CY	TCLP metals, including Cu, Ni and Zn
Composite	1 per Site	1 representative sample	RCRA Characteristics (Ign./Reac./pH/Corr.)
Composite	i pei Site	r representative sample	Paint Filter Test
	Composite of 5 discrete		
Composite	1 per 100 CY	samples representing 20 CY	TPH (Method 8015 - DRO/GRO)
		each	

