



NEW YORK CITY DEPARTMENT OF
DESIGN + CONSTRUCTION

Office of Community Outreach & Notification
(OCON)

Installation of Trunk Water Mains in E.58th Street

[including intersection @ 3rd Ave, 2nd Ave and 1st Ave]

MED600B

Manhattan
Community Board 6
Public Meeting

May 6, 2013

INSTALLATION OF TRUNK WATER MAINS IN E.58th STREET
Project ID: MED600B



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WHY IS THIS PROJECT NECESSARY?

INSTALLATION OF TRUNK WATER MAINS IN E.58th STREET
Project ID: MED600B



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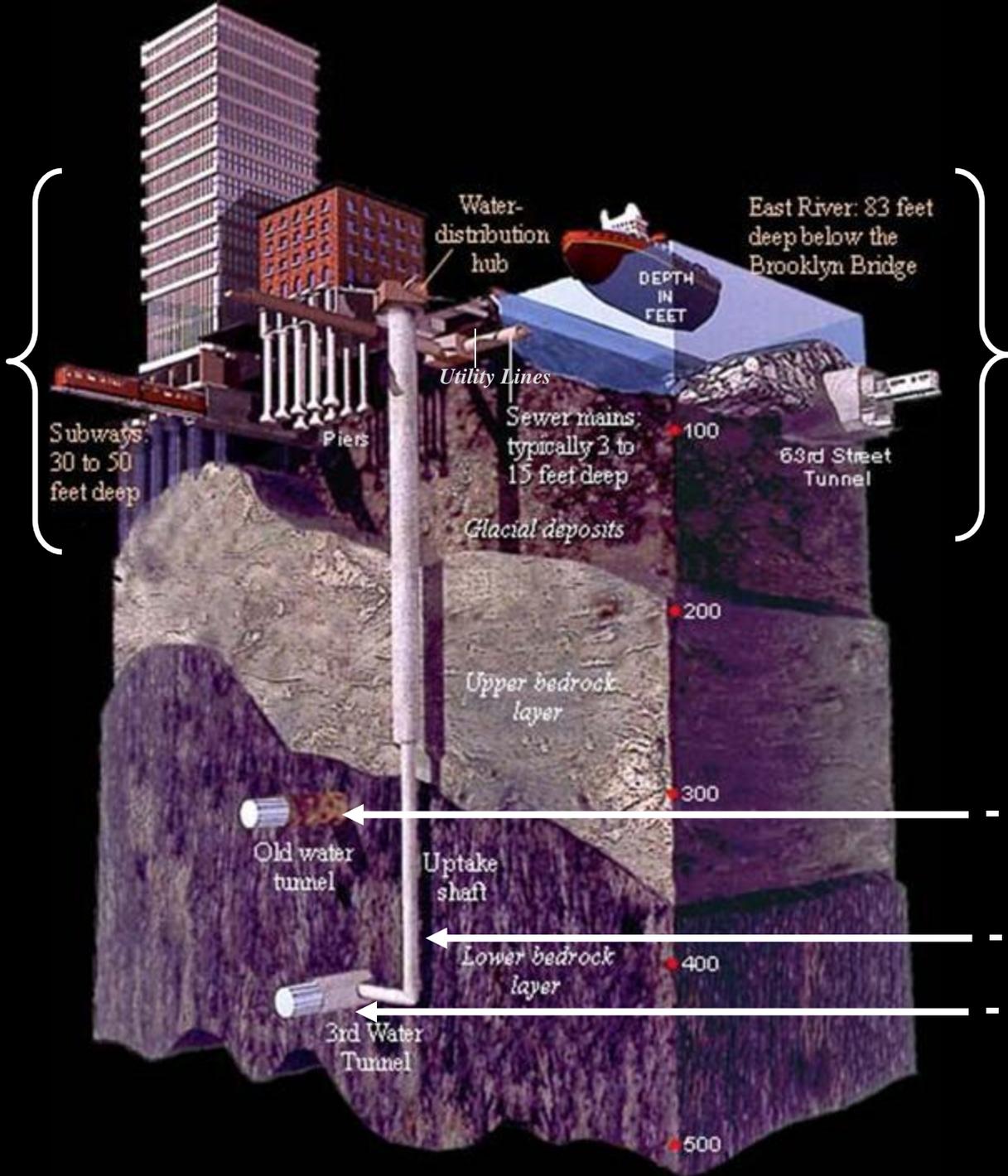
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CONNECTING TO 3RD WATER TUNNEL SHAFTS

- ✓ AGE
- ✓ GROWTH
- ✓ FUTURE
- ✓ Activation of Tunnel #3



INSTALLATION OF TRUNK WATER MAINS IN E.58th STREET
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Many interferences under New York City streets

- Old water tunnel

- Shaft 450-600ft depth

- 3rd Water Tunnel

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PROJECT DURATION & SCOPE OF WORK

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PROJECT DURATION

- Summer 2013 – Fall 2016
- Estimated construction duration is 1,215 Consecutive Calendar Days (CCD) or approximately 3.5 years.



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SCOPE OF WORK

- Connect to 3rd Water Tunnel Shaft (33B)

- New trunk and distribution water mains
Including:
 - 48" and 36" trunk mains
 - 20" and 12" distribution mains
 - Valves, regulators, & chambers



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SCOPE OF WORK (cont'd)

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- Replacement of 48" and 12" sewer pipe, chambers
- Pedestrian ramps at corners (based on field conditions)
- Reconstruction of curbs & sidewalks in certain locations
- Some new traffic signal and street lighting poles
- Private utility upgrades



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CONSTRUCTION

SCHEDULE & PHASING

INSTALLATION OF TRUNK WATER MAINS IN E.58th STREET
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PRELIMINARY SCHEDULE: WORK HOURS / SPECIAL NOTES

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*City DOT Allowable work hours:

- 7AM – 10PM: Monday – Friday
- 7AM – 10PM: Saturday & Sunday

***Typical weekday work hours are 7AM to 3:30PM**



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Project Limits = 

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TRAFFIC ADJUSTMENTS DURING CONSTRUCTION

INSTALLATION OF TRUNK WATER MAINS IN E.58th STREET
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- Traffic mitigation personnel, proper signage and MPT (Maintenance and Protection of Traffic) will be installed in/around the construction area to alert and direct motorists.
 - This includes:
 - ✓ Traffic Enforcement Agents (TEA's)
 - ✓ Variable Message Signs (VMS)
 - ✓ Video Cameras for Traffic Monitoring
 - ✓ Contra-flow lane (bridge traffic)



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Mostly Days =



Mostly Nights =





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COMMUNITY IMPACTS & WHAT TO EXPECT

INSTALLATION OF TRUNK WATER MAINS IN E.58th STREET
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COMMUNITY IMPACTS

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- ❑ Access maintained (pedestrian/building)
- ❑ When necessary, bus stops may need to be relocated (Avenues Only)
- ❑ Vehicular Traffic (NYPD Traffic Enforcement Agents (TEA's))
- ❑ Deliveries, Sanitation Private Carters; Coordination necessary
- ❑ Driveway/loading dock access may be temporarily restricted
- ❑ Parking temporarily restricted
- ❑ Garbage/Trash pick up will be affected

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Water Service Interruptions:

- Prior day written notice
- Specific instructions will be provided prior to water shutoff
- If your water service is not restored within 3 hours of the time indicated on the Shutoff Notice, please contact the Community Construction Liaison (CCL) or 311 if after hours

Special Needs:

- Individuals with special needs should contact the CCL
- DDC field staff will work specifically with those individuals to minimize the inconvenience



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**Office of Community Outreach & Notification
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COMMUNITY IMPACTS

Rodent Control:

- Rodent Baiting Stations will be maintained by subcontractor

- A second and unaffiliated pest exterminator subcontractor will monitor activities and recommend proper placement of baiting stations



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WHAT TO EXPECT



36" Trunk Main Installation, Lafayette Street Project

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WHAT TO EXPECT



36" Trunk Main Trench, Lafayette Street Project

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Office of Construction
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WHAT TO EXPECT



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CONSTRUCTION SITE VISUAL ENHANCEMENTS

INSTALLATION OF TRUNK WATER MAINS IN E.58th STREET
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CONSTRUCTION SITE VISUAL ENHANCEMENTS

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Recent examples



Hudson St. from Franklin to Beach

This decorative construction mesh was accomplished in partnership with the **Alliance for Downtown New York** (BID).



Hubert St. from Greenwich to Hudson

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CONSTRUCTION SITE VISUAL ENHANCEMENTS

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Recent examples



*Take One Information Box on Park Place –
Manhattan*



Houston Street – Manhattan



Liberty Street – Manhattan

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COMMUNITY OUTREACH AND NOTIFICATION

INSTALLATION OF TRUNK WATER MAINS IN E.58th STREET
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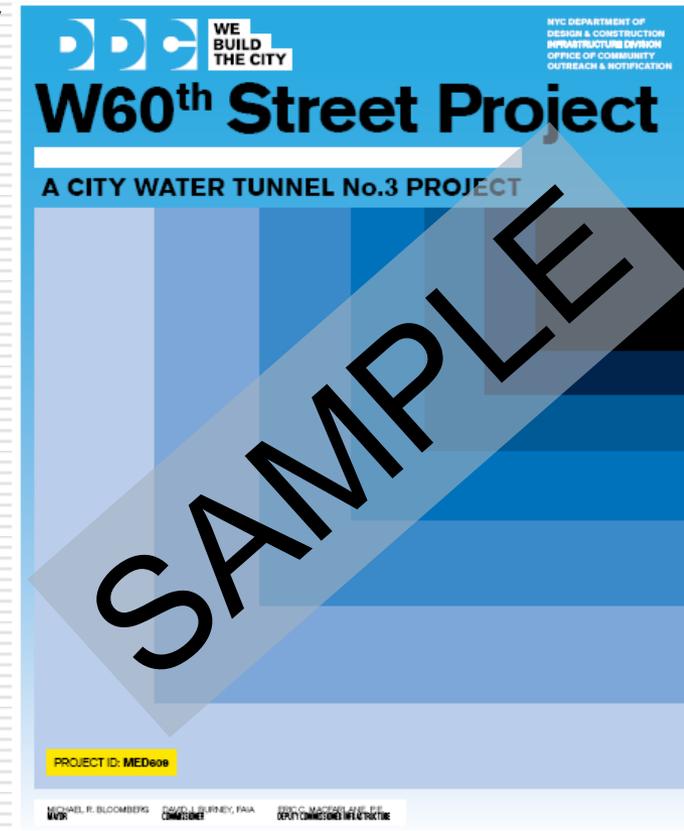


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Office of Community Outreach & Notification (OCON)

- ❑ Pre-construction presentations to Community Board
- ❑ On-Site Community Construction Liaisons
- ❑ Consistent communication with Community Boards and other stakeholders (Residents, Businesses, BID, Tenant Associations, etc.)
- ❑ Brochures →
- ❑ Weekly Bulletins
- ❑ Special Advisory Notices
- ❑ E-mail Alerts
- ❑ Newsletters

COMMUNITY OUTREACH



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Examples of OCON outreach materials

NEW YORK CITY DEPARTMENT OF DESIGN + CONSTRUCTION

Office of Community Outreach & Notification (OCON)

Bi-Monthly Newsletter

DDC NEW YORK CITY DEPARTMENT OF DESIGN + CONSTRUCTION

SPONSORING AGENCIES
NEW YORK CITY
DEPOT

RECONSTRUCTION NEWSLETTER
Office of Community Outreach and Notification

Borough: Manhattan July/August 2011

FULTON STREET RECONSTRUCTION PROJECT
Project ID#: HWMPWT0A80

WEI CONNECTION OCCURS WITHOUT A SLIT
Following an e-mail from Lower Manhattan the evening, the Department of Design + Construction issued a 20' notice on an existing 48" reinforced concrete steel water main. This notice procedure with the water main cover or service interruptions covered without a permit from the planning to excavation. Agency's notice provides the work dates at the intersection of Avenue C and Fulton Street, the one day operation on May 24th and 25th. The 20' notice was included in the existing 48" notice that was posted a number of distribution points in Lower Manhattan. [View photo at site.](#)

PROJECT STATUS
Reconstruction is concentrated in the following areas:

- Between West End Avenue and Madison and Avenue A
- South of West End Avenue from Avenue C to Avenue D
- Between 9th Avenue and 10th Avenue from Avenue C to Avenue D

 The operation will occur at 45th Street and West End Avenue, West End Avenue, between 9th Avenue and 10th Avenue, and West End Avenue, between 11th Avenue and 12th Avenue.

WORK COMPLETED
During May and June the following occurred on site:

- **Between 9th Avenue and 10th Avenue**: Approximately 1,500 sq ft of concrete sidewalk was installed along with 200' of steel feet of curb. In June both Con Edison and DOT materials were completed as well as existing base installation at the intersection of West End Avenue and 9th Street.
- **Between 9th Avenue and 10th Avenue**: On the 9th of Fulton St. Approximately 2,200 sq ft of sidewalk was installed in addition to the curb and gutter work.
- **Between 10th Avenue and 11th Avenue**: A curb daily was installed and the roadway reopened in June. Additionally Con Ed's gas work was completed.
- **Between 11th Avenue and 12th Avenue**: A curb daily was installed in May 11th. Between 11th and 12th Street on 9th Avenue Con Ed's gas work was finished in June with 200' of steel feet of curb and gutter work installed on the 11th Avenue St.
- **Fulton Street St. Intersection**: Installation of a 20' wide steel connection at the 45th St. and Fulton Street was completed. A 7' high piece of roadway was installed to the new sidewalk and topped to the 45th Street's sidewalk's return to full.

MAY-JUNE, 2011 WORK SCHEDULE

- **Between 9th Avenue and 10th Avenue**: Confine construction activities between 9th Street and 10th Street to accommodate the new roadway.

NEILAL R. BLOOMBERG, MAYOR ELLIOTT RUBIN, [www.nyc.gov/nyccdc](#) DAVID J. BURNETT, FAIA, COMMISSIONER

Weekly Look Ahead

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Office of Community Outreach and Notification

Reconstruction of East Houston Street Projects Update - September 9, 2011
Contract # HWMP2019

WEEKLY LOOK AHEAD
E. Houston Street Project - Borough of Manhattan

The following is the anticipated construction work schedule for the week of September 10, 2011 to September 16, 2011.

SATURDAY- SEPTEMBER 10, 2011 AND SUNDAY- SEPTEMBER 11, 2011

DAY Work Shift is From 7:00 AM to 3:30 PM

Operation #1
Location: **On South Side of East Houston Street**
From: Columbia Street to FDR Drive

Operation #2
Location: **South Corner of Orchard Street and E. Houston Street**

Operation #3
Location: **E 2nd Street**
From: Avenue C to Avenue D

MONDAY- SEPTEMBER 12, 2011 TILL FRIDAY- SEPTEMBER 16, 2011

DAY Work Shift is From 7:00 AM to 3:30 PM

Operation #1
Location: **On East Houston Street**
From: Norfolk Street to Suffolk Street

Operation #2
Location: **On East Houston Street**
From: Avenue C to Avenue D

Operation #3
Location: **Installation of conduits, catch basins and chute connections**
From: **On South Side of East Houston Street**
Columbia Street to FDR Drive

COMMUNITY IMPACTS:
In addition to noise and dust, impacts to traffic, walkways, and sidewalks, so construction is concentrated. Additionally, increased traffic may be experienced at certain construction sites.

ADVERTISEMENTS & SIGNS ON CONSTRUCTION PREMISES:
DOT's publication, 2300-2300, requires appropriate signage representation, or any material or advertising messages to be posted on construction sites. Visit DOT's web site for more info: [www.nyc.gov/html/dot/html/infocenter/signs_advertising.html](#)

GOOD NEIGHBORHOOD PRACTICES:
To mitigate or prevent adverse effects, all individuals should be aware of their role in maintaining a good neighborly relationship. Construction and residential signage should be placed on the alternate side of the street or off-site to reduce signage clutter and improve the overall appearance.

CONTRACT INFORMATION:
New York City is the contractor for the following site: [www.nyc.gov/html/dot/html/infocenter/signs_advertising.html](#)

NEWSLETTER DISTRIBUTION:
Newsletters are distributed to all beneficiaries via e-mail, press releases, newspaper articles, and all city locations including:

- Construction Companies
- Construction Workers
- Downtown Alliance

DIAL 311

Note: Due to unforeseen conditions it may become necessary to change some scheduled work locations and operations. For further information please call Jenny Razo Koulikis at (212) 387-0963. On weekends or outside of work hours please call 311 with any issues or concerns. For more information please visit [www.nyc.gov/building](#) or watch our video at [www.nyc.gov/construction](#) to learn what the Department of Design and Construction does for our great city.

MICHAEL R. BLOOMBERG, MAYOR ELLIOTT RUBIN, [www.nyc.gov/nyccdc](#) DAVID J. BURNETT, FAIA, COMMISSIONER

Advisory Notice

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DDC Office of Community Outreach & Notification

COMMUNITY ADVISORY NOTICE
RECONSTRUCTION OF PELHAM PARKWAY PHASE I
PROJECT # HWX710

Borough: Bronx April 20, 2012

RESTRICTIONS TO CURBSIDE PARKING
ON Pelham Parkway South between Boston Road and Stillwell Avenue
April 24, 2012

Beginning on or about Tuesday, April 24, 2012 (weather permitting) and for approximately 6 months, there will be "No Standing Anytime" along the south curb line of the Pelham Parkway South Service Road, between Boston Road and Stillwell Avenue. This is being done in order to maintain traffic and protect motorists/pedestrians during construction operations on the main eastbound roadway of Pelham Parkway.

Traffic/Community Impacts:

- "NO STANDING ANYTIME - TEMPORARY CONSTRUCTION" signage will be in effect along the south curb of the Pelham Parkway South Service Road, from Boston Road to Stillwell Avenue.

PLEASE BE OBSERVANT OF POSTED SIGNAGE, VIOLATORS WILL BE TOWED.

If you have any questions, concerns, or if you believe that your vehicle has been towed, please contact the Community Construction Liaison, Jonathan Conte at (718) 829-0128 or the 49th Precinct for the tow list. During non-construction hours, please call 311.

We appreciate your cooperation and thank you for your patience while we rebuild NYC's infrastructure.

MICHAEL R. BLOOMBERG, MAYOR ELLIOTT RUBIN, [www.nyc.gov/nyccdc](#) DAVID J. BURNETT, FAIA, COMMISSIONER

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- DDC has assigned **Sarah Wilmoth** of JED Engineering, as the dedicated on-site Community Construction Liaison (CCL) to:
 - Keep stakeholders informed by being the first point of contact for the project
 - Identify/resolve issues
 - Provide regular updates/advisories

- CCL contact information:
 - **Office phone:** TBD
 - **Email:** TBD
 - **Field Office:** TBD

- Learn more about DDC: **www.nyc.gov/build**
- DDC Website: **www.nyc.gov/buildnyc**

- During Non-Working hours, please call 311 and give the Project ID:
MED600B

