
Reconstruction of Trunk Water Mains along East 59th Street (1st Avenue – 3rd Avenue)

Project ID: **MED600**
Summer 2010 – Summer 2013

Stakeholder Presentation
Manhattan CB #8
NY Blood Center (310 E. 67th St)
New York, NY

Tuesday, 9 February 2010

RECONSTRUCTION OF TRUNK WATER MAINS ON EAST 59TH STREET
Project ID: MED600

WHY IS THIS PROJECT NECESSARY?

CONNECTING TO 3RD WATER TUNNEL SHAFTS

UPCOMING PROJECTS



MED #	Shaft #	Location-date
595	31B	Lafayette Street <i>In Construction</i>
596	29B	Hudson Street - 2010
599	25B	W. 48 th Street - 2010
600	33B	E. 59 th Street - 2010
606	30B	Grand Street - 2010
609	24B	W. 60 th Street - 2010
610	27B	8 th Avenue - 2010
598	26B	W. 30 th Street
603	28B	Houston Street
607	32B	2 nd Avenue

RECONSTRUCTION OF TRUNK WATER MAINS ON EAST 59TH STREET
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PROJECT DURATION & SCOPE OF WORK

RECONSTRUCTION OF TRUNK WATER MAINS ON EAST 59TH STREET
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CONTRACT SCHEDULE

- Summer 2010 – Summer 2013
- Three (3) years: 1095 Consecutive Calendar Days (CCD)

SCOPE OF WORK

-
- Connect to 3rd Water Tunnel Shaft 33B
 - New trunk and distribution water mains connecting. Including:
 - 48" & 36" trunk mains
 - 20" & 12" distribution mains
 - Valves, regulators & chambers

SCOPE OF WORK

-
- Various utility infrastructure
 - Catch basins and connections
 - Pedestrian Ramps
 - New Roadway Surface



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WHERE WILL THE WORK BE PERFORMED

RECONSTRUCTION OF TRUNK WATER MAINS ON EAST 59TH STREET
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PROJECT LOCATION:

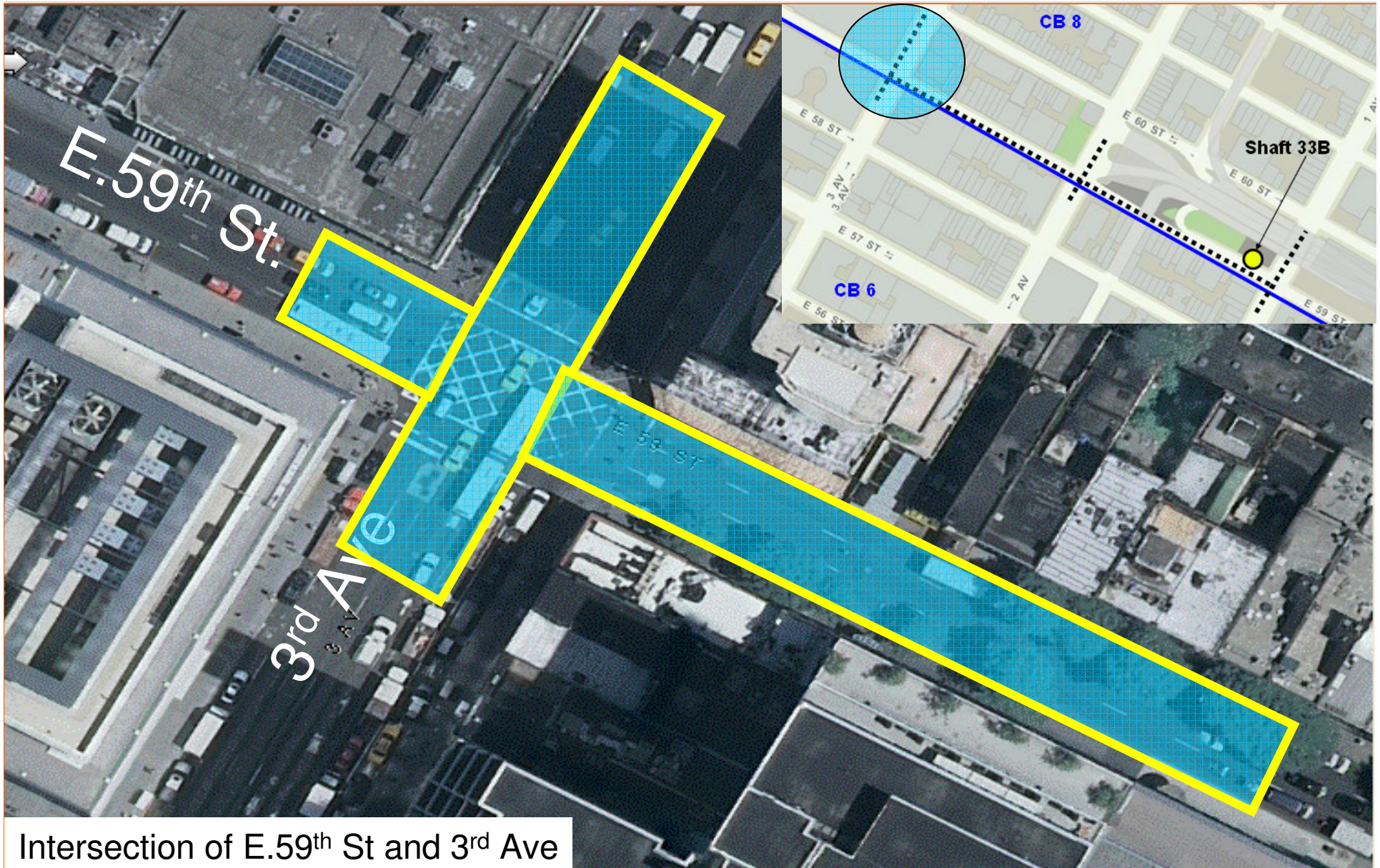
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Community Boards:



RECONSTRUCTION OF TRUNK WATER MAINS ON EAST 59TH STREET
Project ID: MED600

Work Zone =



Intersection of E. 59th St and 3rd Ave

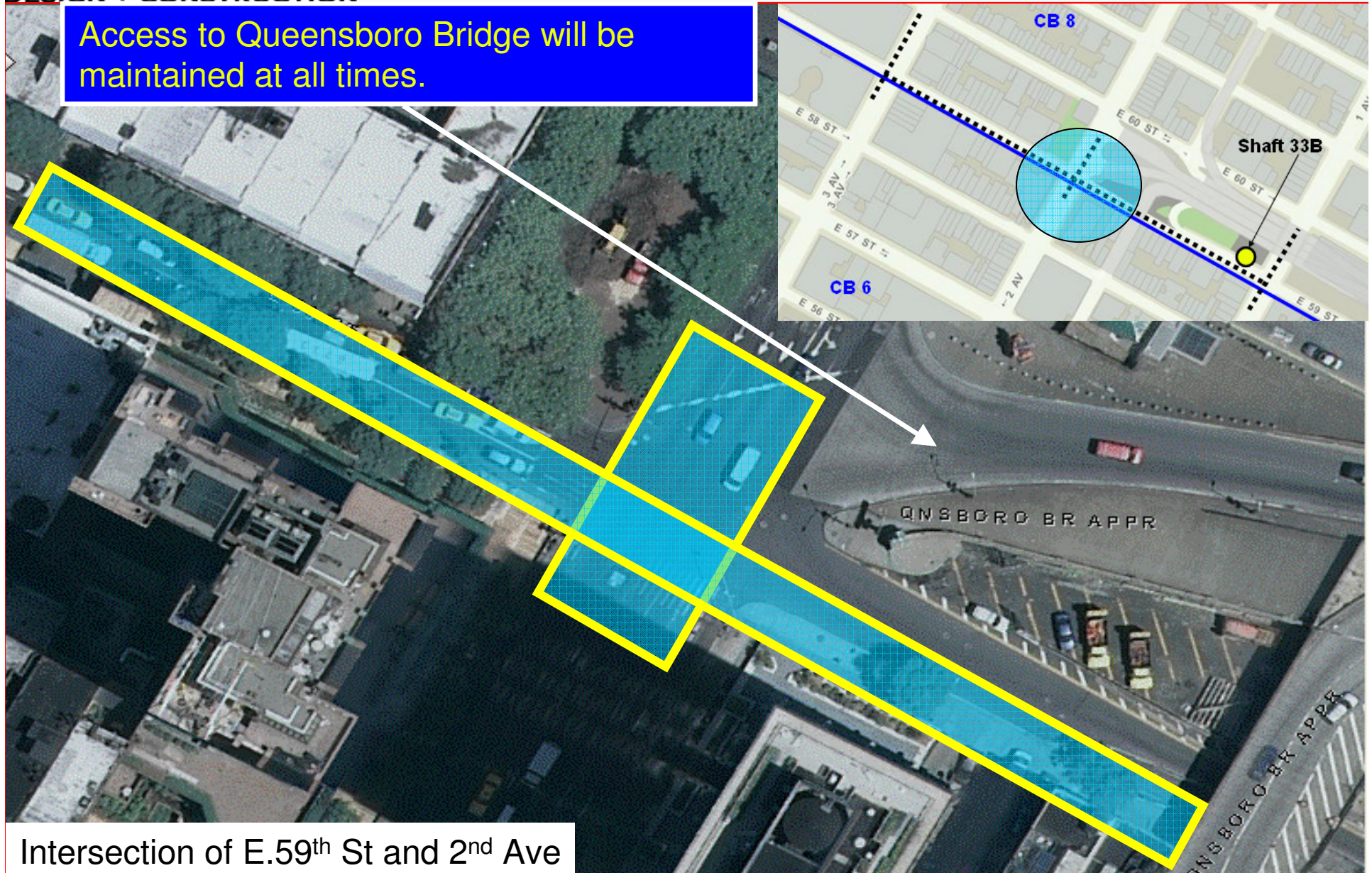


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Work Zone =

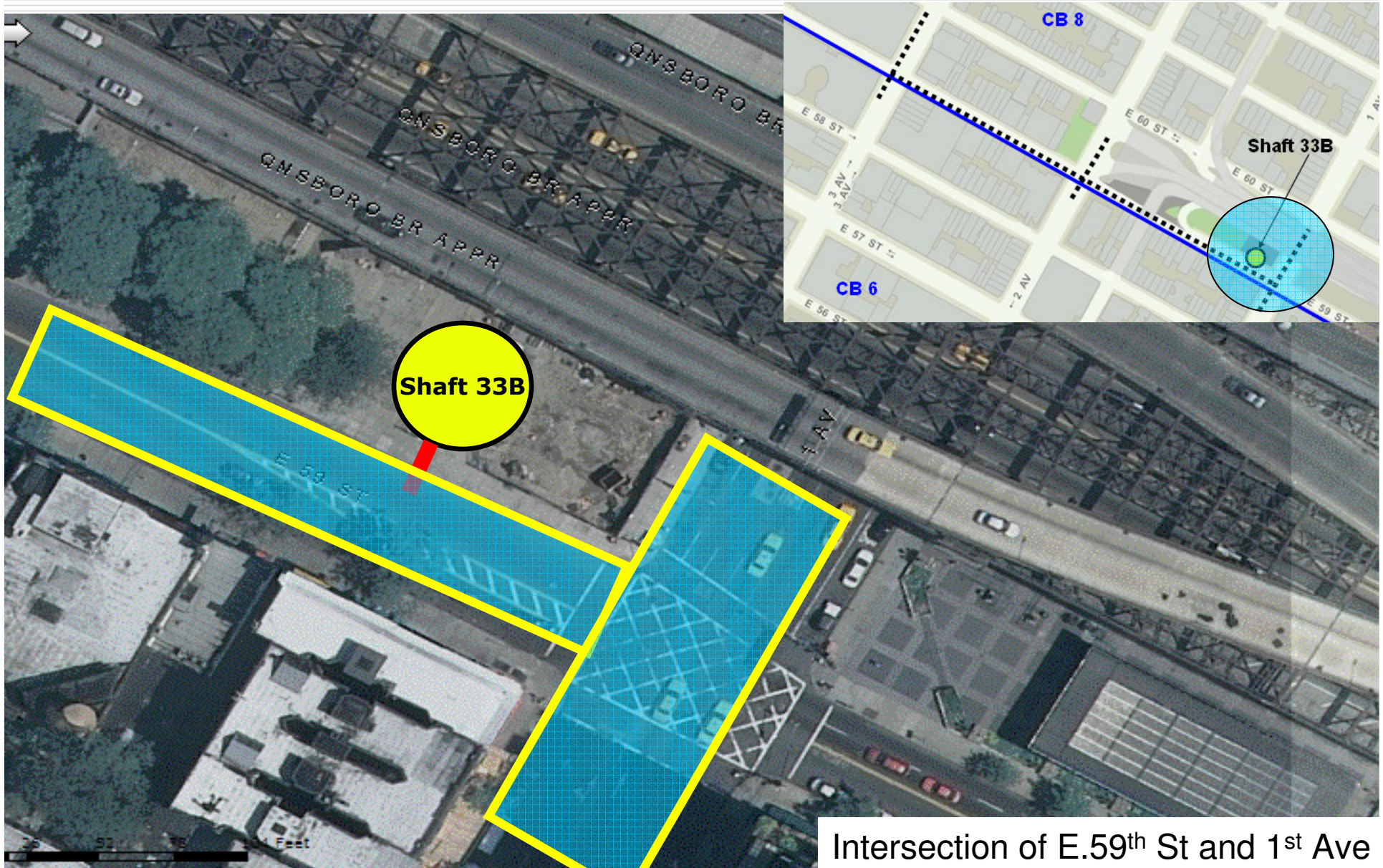


Access to Queensboro Bridge will be
maintained at all times.



Intersection of E.59th St and 2nd Ave

Work Zone =



Intersection of E. 59th St and 1st Ave

TRAFFIC REGULATIONS DURING CONSTRUCTION

RECONSTRUCTION OF TRUNK WATER MAINS ON EAST 59TH STREET
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PROPOSED TRAFFIC PATTERNS

Contract # MED-600

WEEKDAYS / NIGHTS



RECONSTRUCTION OF TRUNK WATER MAINS ON EAST 59TH STREET

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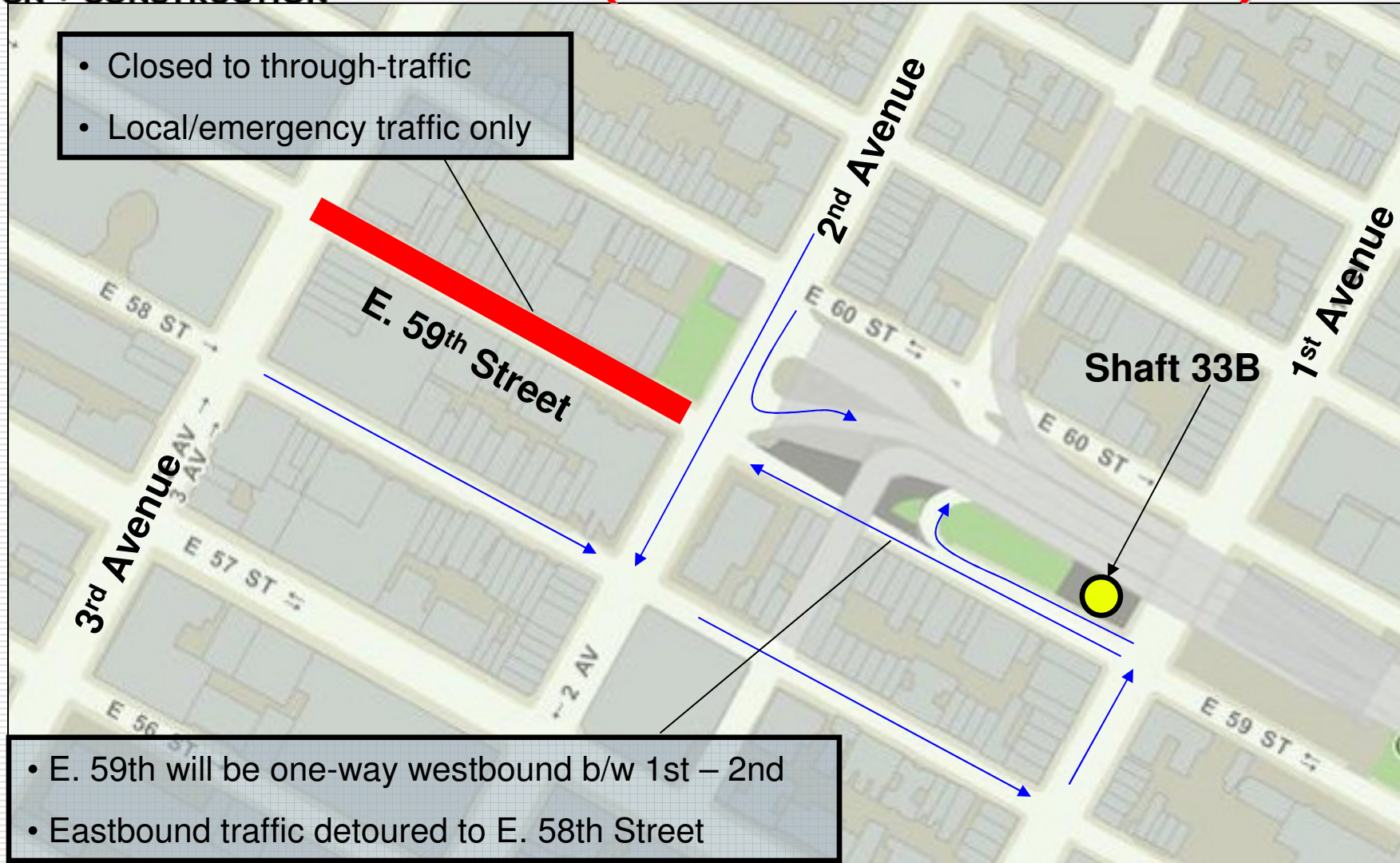


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PROPOSED TRAFFIC PATTERNS

Contract # MED-600

WEEKENDS (12:01AM SAT – 5:00AM MON)



RECONSTRUCTION OF TRUNK WATER MAINS ON EAST 59TH STREET

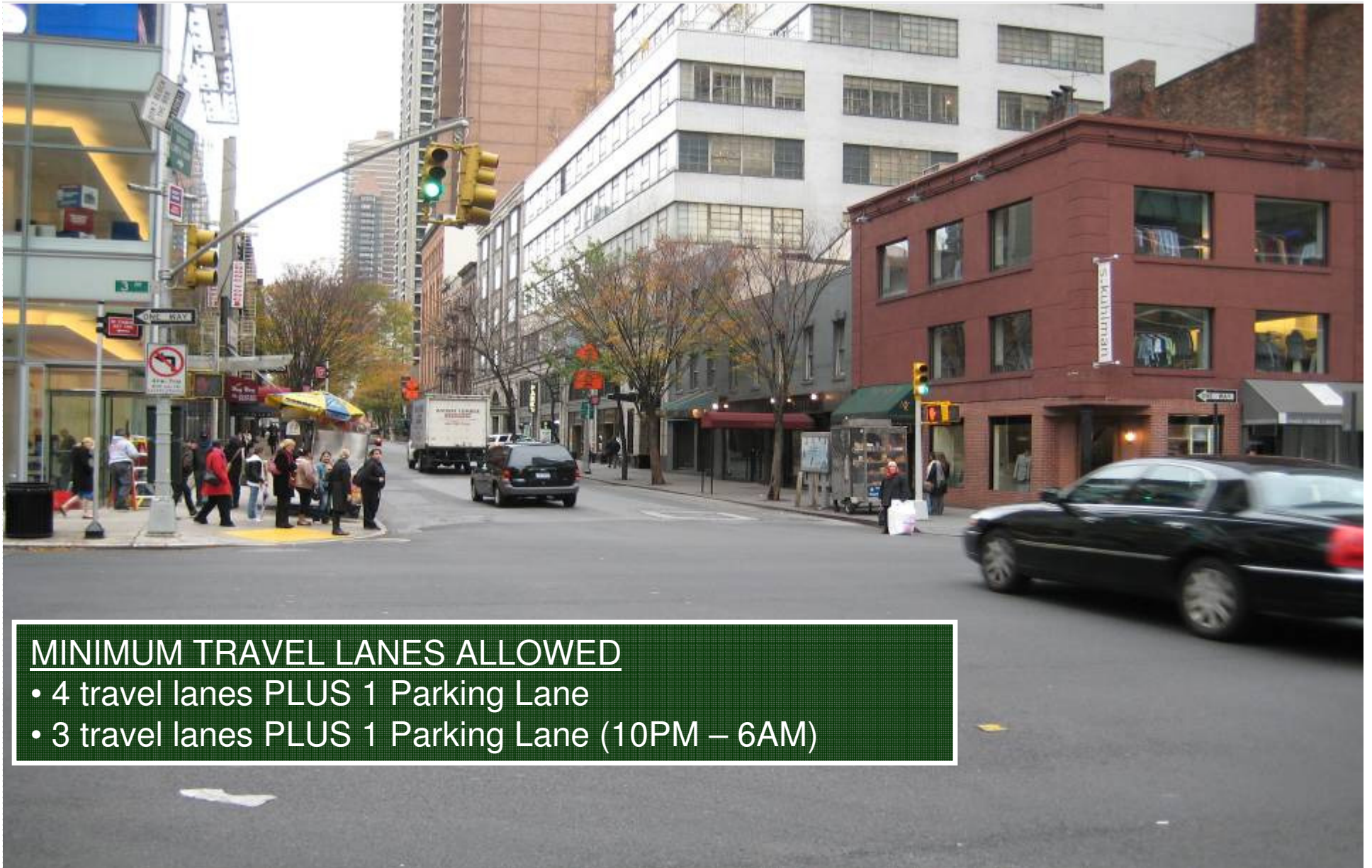
Project ID: MED600



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PROPOSED TRAFFIC REGULATIONS: Contract # MED-600

3rd Ave: between 58th – 60th Streets



MINIMUM TRAVEL LANES ALLOWED

- 4 travel lanes PLUS 1 Parking Lane
- 3 travel lanes PLUS 1 Parking Lane (10PM – 6AM)



PROPOSED TRAFFIC REGULATIONS: Contract # MED-600

E.59th Street between 3rd and 2nd avenues

WORKING HOURS

- Weekends: 12:01AM Saturday – 5AM Monday

TRAVEL LANES ALLOWED

- Closed to through-traffic
- Local and Emergency vehicles only
- Full width at all other times





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PROPOSED TRAFFIC REGULATIONS: Contract # MED-600

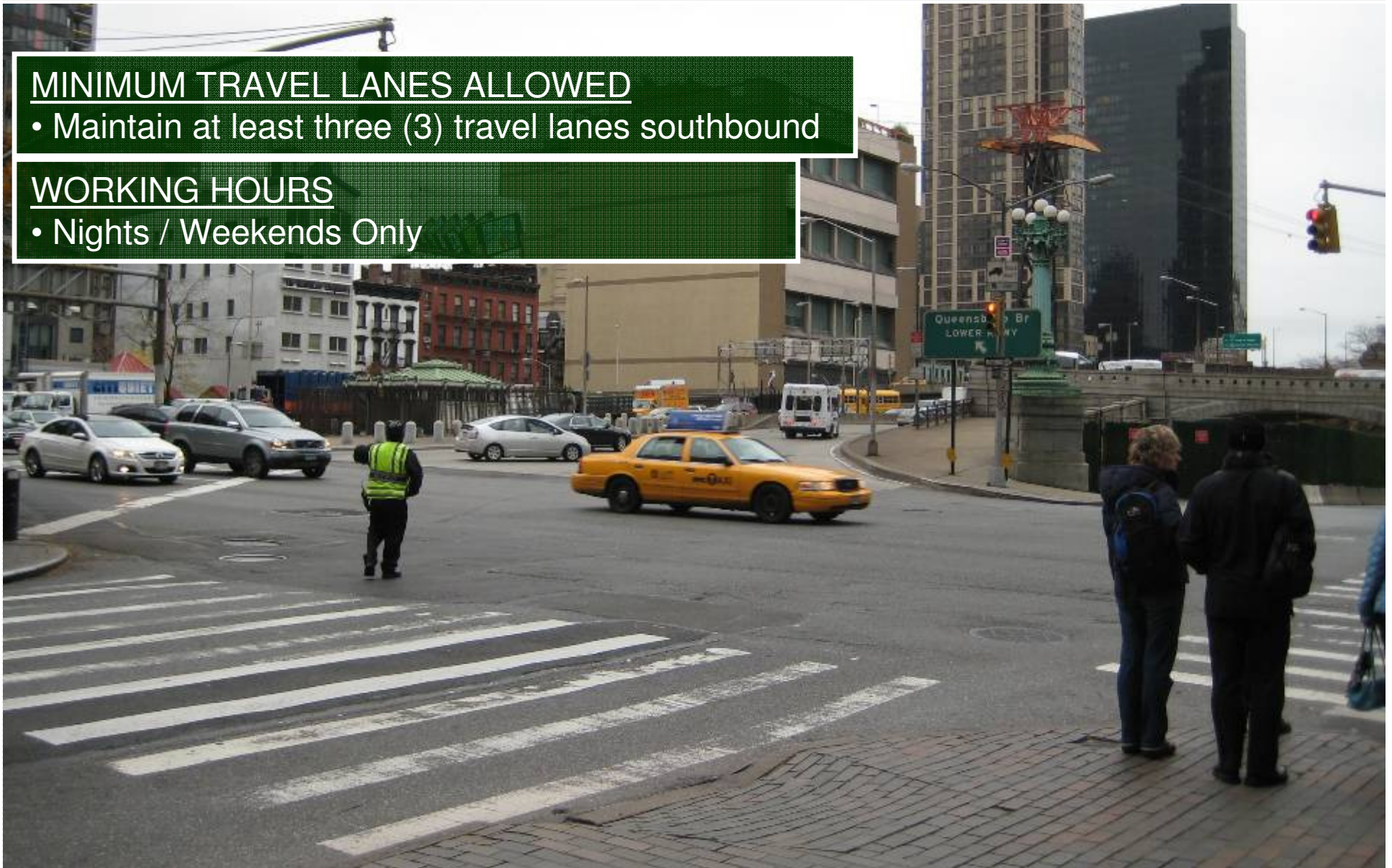
Intersection of E.59th St. and 2nd Ave

MINIMUM TRAVEL LANES ALLOWED

- Maintain at least three (3) travel lanes southbound

WORKING HOURS

- Nights / Weekends Only





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PROPOSED TRAFFIC REGULATIONS: Contract # MED-600

East 59th Street between 2nd and 1st avenues

TRAVEL LANES ALLOWED

- Maintain 2 travel lanes westbound 1st Ave - mid-block
- Maintain 1 travel lane mid-block to 2nd Ave.
- At all times during the project

- 
- A photograph of East 59th Street in New York City. The street is paved and has a concrete bridge structure in the background. A blue arrow points from the text box to the westbound lanes. A yellow diamond-shaped sign with a black border and black arrows pointing up and down, with the text '12'-11"' in black, is visible on the right side of the street. A blue bicycle is parked on the sidewalk. Pedestrians are walking on the sidewalk. A 'PARK' sign is visible on the right side of the street.
- Westbound Traffic Only
 - No Eastbound Traffic
 - No Access from 2nd Avenue



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PROPOSED TRAFFIC REGULATIONS: Contract # MED-600

East 59th Street between 1st and 2nd avenues





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PROPOSED TRAFFIC REGULATIONS: Contract # MED-600

Intersection of 1st Avenue & E. 59th Street

MINIMUM TRAVEL LANES ALLOWED

- Maintain five (5) travel lanes b/w 58th – 59th
- Maintain four (4) travel lanes (intersection)



WHAT TO EXPECT

NEW 48" TRUNK WATER MAIN – HOUSTON STREET



RECONSTRUCTION OF TRUNK WATER MAINS ON EAST 59TH STREET
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WHAT TO EXPECT



NEW 36" TRUNK WATER MAIN



TRUNK WATER MAIN BEING DELIVERED TO SITE

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COMMUNITY IMPACTS

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COMMUNITY IMPACTS

Office of Community Outreach & Notification

- ☐ Pedestrian access to buildings will be maintained at all times.
- ☐ Street closures and /or limited access may be necessary.
- ☐ Uniformed NYPD Traffic Agents assigned for traffic control.
- ☐ Certain operations will be noisy; DDC will monitor operations and work within DEP Noise Code regulations.

COMMUNITY IMPACTS (Cont'd)

Office of Community Outreach & Notification

- ❑ Driveway/loading dock access may be temporarily restricted while a street is closed to through-traffic (coordination will be arranged on a case by case basis).
- ❑ Parking may be temporarily restricted
 - Signs will be posted where necessary and advance notification provided.



COMMUNITY IMPACTS (Cont'd)

Office of Community Outreach & Notification

Water Service Interruptions:

- ☐ Water service disruptions will be necessary
- ☐ Prior day advance notice will be provided
- ☐ 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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COMMUNITY IMPACTS (Cont'd)

Office of Community Outreach & Notification

Rodent Control:

- ☐ A Rodent Survey will be performed prior to construction
- ☐ Rodent Control Stations will be installed by a professional rodent control contractor

COMMUNITY OUTREACH

Office of Community Outreach & Notification

- ☐ On-Site CCL
- ☐ Consistent communication with Community Boards and other stakeholders (Residents, Businesses, BID, Tenant Associations, etc.)
- ☐ Brochures →
- ☐ Daily Bulletins
- ☐ Special Advisory notices
- ☐ E-mail Alerts



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KEEPING YOU INFORMED

Office of Community Outreach & Notification

- ❑ DDC has assigned **TBD** of **REI TBD** 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:
 - **Mobile phone:** TBA
 - **Email:** TBA
 - **Field Office:** TBA
- ❑ DDC Website: www.nyc.gov/buildnyc
- ❑ During Non-Working hours, please call 311 and give the Project ID:
MED600

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