

### **Public Facilities Committee Agenda**

# City of Newton In City Council

#### Wednesday, November 8, 2023

The Public Facilities Committee will hold this meeting as a virtual meeting on Wednesday, November 8, 2023, at 7:00 PM. To view this meeting using Zoom use this link: <a href="https://newtonma-gov.zoom.us/j/81014500313">https://newtonma-gov.zoom.us/j/81014500313</a> or call 1-646-558-8656 and use the following Meeting ID: 810 1450 0313

#### **Item Scheduled for Discussion:**

#### #301-23 Request for water main extensions in Washington Street

KATHERINE B. ADAMS, ATTORNEY FOR MARK KEMPTON LLC 275 GROVE STREET NEWTON, MA 02466 petitioning for the extension of the City's water main from Washington Street approximately +/- 620-feet in a north -northwesterly direction connecting to the existing main in Dustan Street.

#### PETITIONER TO PAY ENTIRE COST

Public Facilities Approved 3-1-2 (Councilor Laredo Opposed, Councilors Kalis and Norton Abstaining, Councilor Danberg Not Voting) on 09/06/23

<u>City Council voted to recommit to the Public Facilities Committee 22-0-2 (Councilors Norton and Markiewicz Absent) on 09/18/2023</u>

#### **Public Hearing**

# #352-23 Request for a grant of location in Commonwealth Avenue, Grafton Street, Centre Street, Ward Street and Waverly Avenue

THE MASSACHUSETTS WATER RESOURCES AUTHORITY petition for a grant of location to install and maintain water main as follows:

- Installation of approximately 3,800 feet of new 24-inch diameter water main and appurtenances which will serve as an extension of MWRA pipeline Section 75.
- The new pipe will extend the existing MWRA 30–inch, Section 75, pipeline on Commonwealth Avenue to connect with the existing MWRA 24-inch, Section 24, at the intersection of Ward Street and Waverly Avenue.
- The work will include all required fittings, valves, air valves, and blow-offs for the pipeline as well as a new revenue meter (Meter 87).
- Also included is a connection to the City of Newton 20- inch water main on Ward Street including a gate valve and all related appurtenances.

#### Respectfully submitted, Alison M. Leary, Chair

The location of this meeting is accessible and reasonable accommodations will be provided to persons with disabilities who require assistance. If you need a reasonable accommodation, please contact the city of Newton's ADA Coordinator, Jini Fairley, at least two business days in advance of the meeting: <a href="mailto:jfairley@newtonma.gov">jfairley@newtonma.gov</a> or (617) 796-1253. The city's TTY/TDD direct line is: 617-796-1089. For the Telecommunications Relay Service (TRS), please dial 711.

# CITY OF NEWTON Department of Public Works ENGINEERING DIVISION

#### Memorandum

To: Councilor Alison Leary, Facilities Committee Chair.

From: John Daghlian, Associate City Engineer

Re: Dunstan East Development Project Water Main Extension Petition

Date: August 21, 2023

CC: Jim Mcgonagle, Commissioner

Shawna Sullivan, Chief of Staff Lou Taverna, PE City Engineer

Thomas Fitzgerald, Director of Utilities

Doug Valovcin, Deputy Director Evan Cudmore, Committee Clerk

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In reference to the above location, the following are my comments for a plan entitled:

EASEMENT PLAN OF LAND
MARK DEVELOPMENT, LLC.

1149, 1151, 1157, 1169, 1171-1173, 1179, & 1185 WASHINGTON STREET, 12, 18, 24, & 25 KEMPTON PLACE, 32 & 34 DUNSTAN STREET LOTS 28, 28A, 29, 30, 32, 33, 35, 36, 37, 38, 40, 41 & 42 BLOCK 7, MAP 31 CITY OF NEWTON, MIDDLESEX COUNTY COMMONWEALTH OF MASSACHUSETTS

Dated: 8-15-2023

#### **Executive Summary**:

This petition requests the extension of the City's water main from Washington Street approximately +/- 620-feet in a north -northwesterly direction and connects to the existing main in Dustan Street. The 8-inch water main extension is necessary to accommodate the construction of the mixed-use residential project approved by the Zoning Board of Appeals in the

Comprehensive Permit #09-19(2). The petitioner will install the water main and appurtenances at their cost and upon completion, chlorinating, and testing in accordance with the DPW Standards the main will become part of the City water distribution system.

The new water main will provide a looped system to improve water quality and pressure for the neighborhood. The petitioner is granting an easement for access and future maintenance of the new water main. The width of the easement is 13-feet; this is less than the DPW standard of 20 feet; however, the 13 feet represents the full width of the paved roadway through the development.

Prior to acceptance of the tested main the applicants engineer shall submit a full-scale as built of the new main with swing ties to all gate values, hydrants, bends & thrust blocks in both PDF and mylar formats stamped by the engineer of record.

Upon approval by the City Council the proposed easement plan shall be recorded at the Middlesex Registry of Deeds and a copy of the recording instrument shall be submitted to the Engineering Division.

#### **Conditions & Special Provisions:**

- 1. The Director of utilities shall review and approve the Finalized utility connection plan reflecting the above changes that meets the minimal design standards of the City of Newton must be submitted for approval by the contractor of record with appropriate Bonds & Insurance. The Engineering Division makes no representations and assumes no responsibility for the design(s) in terms of suitability for the particular site conditions or of the functionability or performance of any items constructed in accordance with the design(s). The City of Newton assumes no liabilities for design assumption, error or omissions by the Engineer of Record. A preconstruction meeting shall be required with the Utilities & Engineering Division and the Newton Fire department.
- 2. All trenches within Washington Street shall be milled 1-1/2" deep and overlaid with Type I-1 HMA curb line to curb line and 25' beyond the limits of the trench in both directions. The limits will be determined in the field by the City Engineer.
- 3. If any service connections are disturbed by the contractor of record during construction, they shall be updated and replaced to the City's current Construction Standards.
- 4. All downstream catch basins shall be retrofitted with an approved type of siltation control devices, details of this shall be submitted to the City Engineer. The contractor of record shall maintain these catch basins throughout the construction process and ensure that street and property flooding does not occur during construction.
- 5. The test results shall be submitted in type written report format to the City Engineer.
- 6. Any sidewalk closures shall comply with DPW Sidewalk detour checklist.

- 7. The applicant's contractor shall apply for a Utility Connection, Trench, and Street Opening Permits with the DPW prior to any construction.
- 8. With the exception of natural gas utilities, all excavation with the Public Right-of-Way shall be backfilled with Control Density Fill (CDF) Type I-E Excavatable type.
- 9. The contractor of record shall verify if an 8M permit is needed from the Massachusetts Water Authority (MWRA).
- 10. The contractor of record shall obtain a Trench, Street Opening, Sidewalk Crossing, and Utility Connection Permits with the DPW prior to construction.
- 11. The contractor of record shall obtain appropriate Permits with the Inspectional Services Department for all electrical, telecommunications construction.
- 12. The contractor of record shall contact the Newton Police Department 48 hours in advanced and arrange for Police detail to help residents & commuters navigate around the construction activity.

If you have any questions or concerns, please call me at 617-796-1023.



STEPHEN J. BUCHBINDER
ALAN J. SCHLESINGER
LEONARD M. DAVIDSON
A. MIRIAM JAFFE
SHERMAN H. STARR, JR.
JUDITH L. MELIDEO-PREBLE
BARBARA D. DALLIS
KATHRYN K. WINTERS
KATHERINE BRAUCHER ADAMS
FRANKLIN J. SCHWARZER
ADAM M. SCHECTER

1200 WALNUT STREET NEWTON, MASSACHUSETTS 02461-1267 TELEPHONE (617) 965-3500 FAX (617)-965-6824 www.sab-law.com

E-Mail: kadams@sab-law.com

August 18, 2023

#### BY ELECTRONIC MAIL

Ms. Cassidy Flynn Committee Clerk 1000 Commonwealth Avenue Newton, MA 02459-1449

Re: 1185 Washington Street (the "Property")

Dear Cassidy,

Enclosed please find a Petition for Water Main Extension in addition to an Easement Plan prepared by Control Point Associates, Inc. dated August 15, 2023. The plan has been signed by the Associate City Engineer.

By way of background, the enclosed Petition seeks to extend the existing City of Newton water main located on Washington Street adjacent to the intersection of Washington Street and Dunstan Street. The water extension is necessary to accommodate the construction of the mixed-use residential project approved by the Zoning Board of Appeals in Comprehensive Permit #09-19(2), and the petitioner's intention is that the relocation be conditional upon the exercise of that Comprehensive Permit. The petitioner will perform all work necessary for the proposed extension and bear the associated costs.

Please feel free to call me if you have any questions.

enclosures

cc: (By electronic mail, w/enclosures)
Mr. John Daghlian, Associate City Engineer
Jonah Temple, Associate City Solicitor

## PETITION FOR WATER, DRAIN AND/OR SEWER



# City of Newton

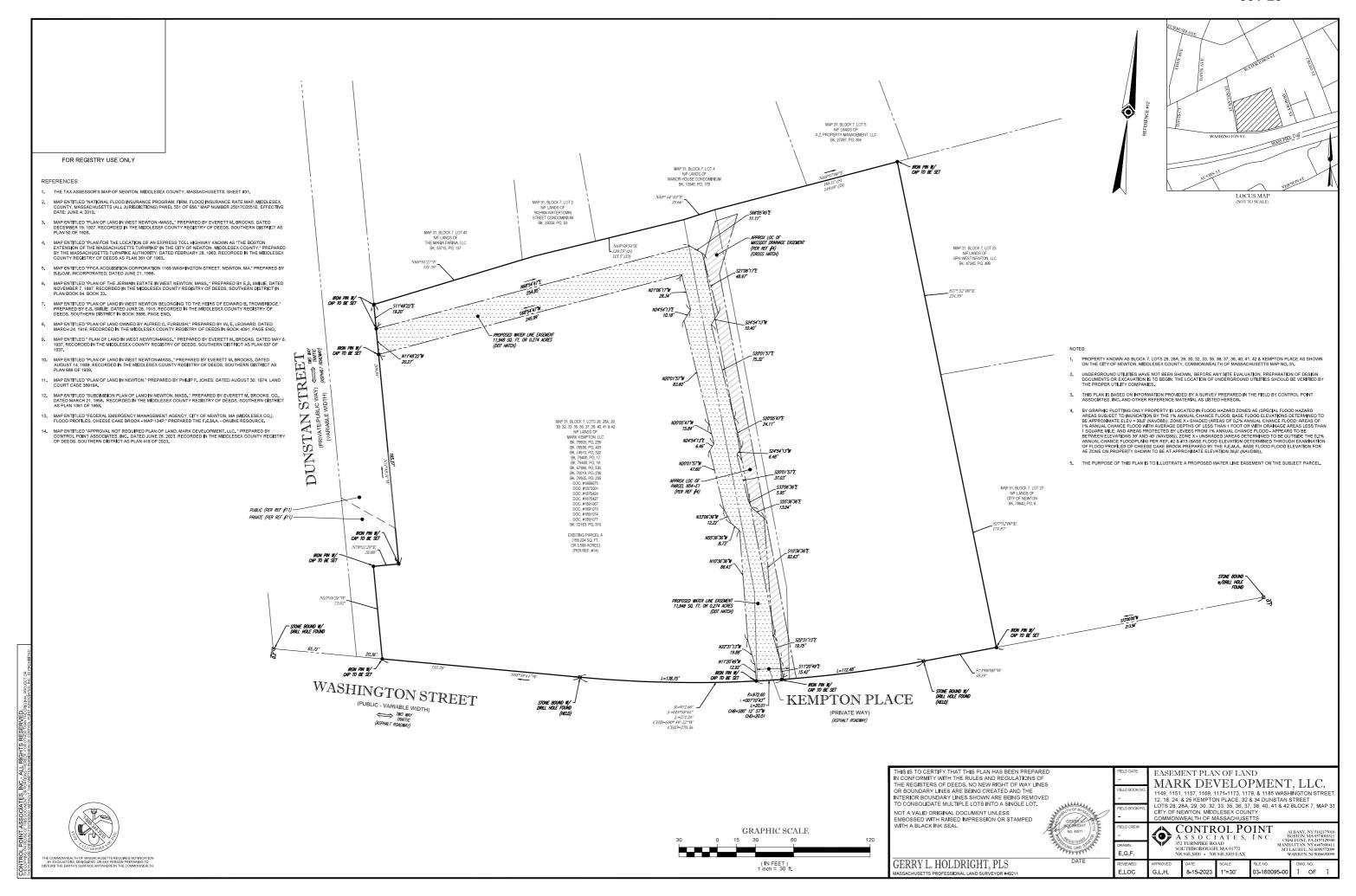
17,2023
17,2023

To the City Council of Newton:

The undersigned believing that the public convenience the public health
require it respectfully petition that a water main, main drain and/or common sewer
be constructed in

be constructed in		
1185 Washington Street		
Insert street, way, or private lands, give names of owners		
from1157 Washington Street (Owned by Mark Kempton, LLC)		
to 32 Dunstan Street (Owned by Mark Kempton, LLC)		
in that part of Newton called West Newton		

Signatures of petitioners here:	Addresses
1211	Robert Korff
. / 🔾	Mark Kempton, LLC
	275 Grove Street (Suite 2-150)
	Newton, MA 02466



MARK KEMPTON LLC TEE GEE LLC DONATO FRANK A TR 275 GROVE ST SUITE 2-150 26 WASHINGTON ST **DUNSTAN ST 25 RLTY TRUST** AUBURNDALE, MA 02466 WELLESLEY HILLS, MA 02481 1231 WASHINGTON ST STE 2 WEST NEWTON, MA 02465-2122 DONATO STEVEN J TR DONATO MARK F & STEVEN J MARK KEMPTON LLC WASHINGTON ST 1191 TRST 275 GROVE ST SUITE 2-150 WASHINGTON ST 1203 1231 WASHINGTON ST STE 2 1231 WASHINGTON ST STE 2 NEWTON, MA 02466 WEST NEWTON, MA 02465-2122 WEST NEWTON, MA 02465-2122 MARK KEMPTON LLC MARK KEMPTON LLC MARK KEMPTON LLC 275 GROVE ST SUITE 2-150 275 GROVE ST SUITE 2-150 275 GROVE ST SUITE 2-150 NEWTON, MA 02466 NEWTON, MA 02466 AUBURNDALE, MA 02466 MARK KEMPTON LLC MARK KEMPTON LLC MARK KEMPTON LLC 275 GROVE ST STE 2-150 275 GROVE ST 2-150 275 GROVE ST STE 2-150

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AUBURNDALE, MA 02466

MARK KEMPTON LLC 275 GROVE ST SUITE 2-105 NEWTON, MA 02466 MARK KEMPTON LLC 275 GROVE ST SUITE 2-105 NEWTON, MA 02466



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1200 WALNUT STREET NEWTON, MASSACHUSETTS 02461-1267 TELEPHONE (617) 965-3500 FAX (617) 965-6824 WWW.sab-law.com

October 26, 2023

#### BY ELECTRONIC MAIL

Alison M. Leary, Chair Public Facilities Committee Newton City Council 1000 Commonwealth Avenue Newton, MA 02459-1449

> Re: #301-23/Mark Kempton LLC/Dunstan East Request for Water Main Extension on Washington Street

Dear Chairman Leary,

The above-entitled matter is currently pending before the Public Facilities Committee. We are scheduled to return to the Committee on November 8, 2023. When we last appeared on September 6, 2023, Councilor Laredo suggested that it would be helpful for the Committee to meet the new owner of the Dunstan East development. Accordingly, Eli Pechtold of Garden Homes will join us virtually on November 8th along with Damien Chaviano of Mark Development and my colleague, Katherine Braucher Adams (I will be before the ZBA that evening). I thought that it would be helpful to share some information about Garden Homes in advance of that meeting. To that end, I am attaching a letter from Mr. Pechthold dated of even date herewith. I am distributing this information to the full Council as well.

Please let me know if you have any questions in advance of the meeting.

Sincerely,

Stephen J. Buchbinder

SJB/mer Attachment

#### SCHLESINGER AND BUCHBINDER, LLP

Chairman Alison Leary October 26, 2023

Page 2

cc: (By Email)

Council President Susan S. Albright
Council Vice President Richard A. Lipof
Council President Emeritus Lisle R. Baker
Councilor John Oliver
Councilor Maria Scibelli Greenberg
Councilor Tarik J. Lucas
Councilor Emily Norton
Councilor Andrea W. Kelley
Councilor Pamela Wright
Councilor Julia Malakie
Councilor Joshua Krintzman

Councilor Leonard J. Gentile
Councilor Chistopher J. Markiewicz
Councilor Deborah J. Crossley
Councilor Andreae Downs
Councilor William B. Humphrey
Councilor Victoria L. Danberg
Councilor Alicia G. Bowman
Councilor Brenda Noel
Councilor Marc C. Laredo
Councilor Rebecca Walker Grossman
Councilor David A. Kalis
Councilor Holly Ryan
Mr. Evan Cudmore, Committee Clerk



820 Morris Turnpike Short Hills, New Jersey 07078 www.gardencommunities.com www.gardencommercial.com www.gardenhomes.com

October 26, 2023

#### **RE:** Dunstan East

Dear Newton City Council:

I am excited to announce – as you probably already know – that Garden Homes will be taking over the Dunstan East development project in West Newton. We plan to proceed with the same project that was approved by the City, and fulfill all of the obligations of the Comprehensive Permit. We hope to resume construction on the site in Q1 2024.

Garden Homes is a privately-held development company established in 1954, originally for constructing single-family homes in New Jersey. The company has a variety of subsidiary entities for various types of residential and commercial development including apartment communities, mixed-use developments, shopping centers, and office buildings. Garden Homes has built and owns more than 55,000 apartments. We have also built and own in excess of 25,000,000 square feet of retail and commercial space. Garden Homes has also constructed over 40,000 units of "for-sale" single-family homes and condominiums. Residential and commercial properties are managed and developed by the company throughout the Northeast, including New York, Connecticut, Massachusetts, Maryland, and Rhode Island, as well as California, Minnesota, and Florida. For more information, please visit our Web sites listed above.

Garden Homes recently finished construction on Aspen Regency, a 384-unit apartment complex in Billerica that was permitted via a Comprehensive Permit, and we have other projects in the permitting pipeline in the Boston market. We are long-term owners of all our developments. I oversee the New England market for Garden Homes, of which I am a partner and have been with the Company for 39 years. My Boston development team all reside in the Greater Boston area and have many years of experience in the local market – Paul Shea (construction), Greg Young (development/permitting), and Josh Davis and Steve Buchbinder (legal).

The following pages highlight *some* of Garden Homes' apartment developments across the United States.

Sincerely,

Elí Pechtold

Eli Pechthold Development Partner



## **NEW JERSEY**

The Jefferson, Hackensack NJ: 377 apartments, transit-oriented development, completed 2022





Birchwood Park, Cranford NJ: 225 apartments, completed 2020





The Enclave at Dewy Meadows/Crown Court Phase II, Basking Ridge NJ: 222 apartments plus existing retail, completed 2021/22



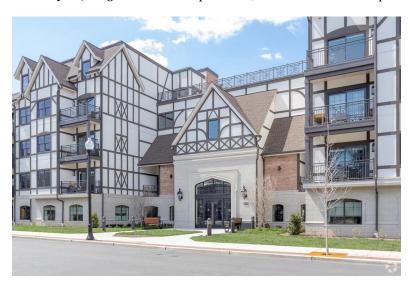


Riverfront at Cranford Station NJ: mixed-use transit-oriented development, 127 apartments, 20,000 SF retail, 20,000 SF office, completed 2013





The Dayton, Ridgewood NJ: 93 apartments, transit-oriented development, completed 2020





Fair Lawn Promenade NJ: mixed-use, 150 apartments, 65,000 SF main-street retail/office, completed 2014





*Main Street, North Brunswick NJ*: 1+ million SF mixed-used transit-oriented development on 200 acres, **under construction**; Retail: Costco and Target (both open), 150,000 SF of Main Street retail, 50,000 SF of additional freestanding retail; 120 room hotel (open); 195,000 SF of office; 1,875 apartments and for-sale units; new train station with 1,300 parking spaces; former Johnson and Johnson campus



The Metropolitan, Springfield NJ: 223 apartments, 47 townhomes, 5,000 SF main-street retail, under construction



Legacy Place, East Brunswick NJ: 520 apartments, 18,000 SF of retail, under construction







# CONNECTICUT, MASSACHUSETTS, NEW YORK

*ML House, New York City:* 24 *37 Wall Street, New York City:* historic stories, 62 apartments, completed 2018 rehab, 25 stories, 372 apartments, Tiffany





Aspen Green, Simsbury CT: 181 apartments (flats, townhomes with garages), completed 2019



The Residences at Main, Trumbull CT: 260 apartments, under construction



The Residences at Cedar Park Station, Melrose MA: 107 apartments, in permitting



Aspen Regency, Billerica MA: 384 apartments; 6,000 SF clubhouse, pool, tennis court; completed November 2020





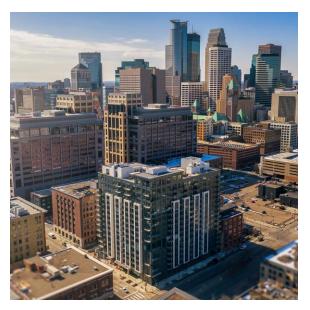


## **MINNESOTA**

www.explorevikinglakes.com www.240parkave.com

240 Park Ave, Minneapolis: 17 stories, 204 apartments, completed in 2020





#### Viking Lakes, Eagan:

- · Mixed-use 200-acre development
- · 1,000 residential units under construction
- · 2 million SF professional/corporate offices
- · 160,000 SF of retail, 320 hotel rooms
- · Practice facility for Minnesota Vikings











# **CALIFORNIA**

www.gardencommunitiesca.com

Elements, Irvine (Orange County): three-phased mixed-use development with 1,600 apartments, Phase I (700 apartments) completed 2020





Metropolis, Irvine (Orange County): 457 apartments, completed 2017







*Lux UTC/The Lux at Jewel, San Diego*: four-phased development; Phase I 115 units, 16 stories, completed 2018; Phase II 445 units, 22 stories, completed 2022



# CITY OF NEWTON Department of Public Works ENGINEERING DIVISION

#### Memorandum

To: Councilor Alison Leary, Facilities Committee Chair.

From: John Daghlian, Associate City Engineer

Re: MWRA - 24" Water Main Ward Street

Date: October 27, 2023

CC: Jim Mcgonagle, Commissioner

Shawna Sullivan, Chief of Staff Lou Taverna, PE City Engineer

Thomas Fitzgerald, Director of Utilities

Doug Valovcin, Deputy Director Evan Cudmore, Committee Clerk

In reference to the above location, the following are my comments for a plan entitled:

Intermediate High Pipeline Improvements
Section 75A & 47- Construction Package 1
Belmont- Boston- Newton & Watertown, MA
Prepared By: CDM Smith
Dated: September 2023

#### **Executive Summary**:

The project includes the installation of approximately 3,800 feet of new 24-inch diameter water main and appurtenances which will serve as an extension of MWRA pipeline Section 75. The new pipe will extend the existing MWRA 30–inch, Section 75, pipeline on Commonwealth Avenue to connect with the existing MWRA 24-inch, Section 24, at the intersection of Ward Street and Waverly Avenue. The work will include all required fittings, valves, air valves, and blow-offs for the pipeline as well as a new revenue meter (Meter 87). Also included is a connection to the City of Newton 20- inch water main on Ward Street including a gate valve and all related appurtenances.

MWRA Ward Street Page 1 of 3



The project is expected to be bid in the winter of 2023/2024 with a construction notice to proceed in the Spring of 2024, followed by in street work beginning in Fall 2024. The total construction time for the contract is 912 calendar days and therefore, work is anticipated to be completed in the Fall of 2026.

The MWRA is requiring that the contractor cold patch and compact at the end of each workday and place temporary paving at the conclusion of each work week. Permanent paving shall be placed after ninety (90) days but no later than one hundred and twenty (120) days after temporary paving installation. Permanent pavement will be full width cold plane and pavement overlay on Grafton Street and Ward Street. Approximately half the width of Centre Street will be restored with cold plane and pavement overlay.

The DPW will require a Traffic Management Plan (TMP) prior to construction, additionally a preconstruction meeting should be scheduled to include Newton Police Department, Traffic, Engineering and Utilities Divisions. The TMP should be circulated ahead of any meeting. Due to the scale of this project a staging area will be needed for equipment, materials, and stockpile of water pipe.

The contractor of record needs to be mindful of the school and services at the *Temple Emanuel* at #385 Ward Street regarding drop off & pick up times and any restrictions on construction during Jewish Holiday(s).

MWRA Ward Street Page 2 of 3

#### **Conditions & Special Provisions:**

- 1. If any service connections (water, sewer, or gas) are disturbed by the contractor of record during construction, they shall be updated and replaced to the City's current Construction Standards.
- 2. All downstream catch basins shall be retrofitted with an approved type of siltation control devices, details of this shall be submitted to the City Engineer. The contractor of record shall maintain these catch basins throughout the construction process and ensure that street and property flooding does not occur during construction.
- 3. The contractor of record shall obtain a Trench, Street Opening, Sidewalk Crossing, and Permits with the DPW prior to construction.
- 4. The contractor of record shall contact the Newton Police Department 48 hours in advanced and arrange for Police detail to help residents & commuters navigate around the construction activity.
- 5. Any sidewalk closures shall comply with the DPW Pedestrian Access checklist (available online).

If you have any questions or concerns, please call me at 617-796-1023.

MWRA Ward Street Page 3 of 3

#### Lwebuga, Ester

From: Lwebuga, Ester

Sent: Wednesday, October 25, 2023 11:07 AM

To: 'Evan Cudmore'

**Cc:** Lou Taverna, P. E.; Hamilton, Lisa

**Subject:** Grant of Location Petition Form Submission

#### Good morning Evan,

The MWRA has submitted an online Petition for Grant of Location for upcoming work in Newton. The submission includes a memorandum with a description of the project including location, proposed time frame from start date to completion, type of materials to be used, benefit provided to the City, project mitigation plan and street reconstruction plan including schedule for construction. A set of plans showing the proposed work is being provided with the petition form.

Please let me know if need anything else, or if you have any questions.

Thank you,

# Ester N. Lwebuga, P.E., ENV SP Sr. Program Manager

Engineering and Construction Department Massachusetts Water Resources Authority 2 Griffin Way, Chelsea, MA 02150

Tele: (617)305-5810 | email: <a href="mailto:Ester.Lwebuga@mwra.com">Ester.Lwebuga@mwra.com</a>



#### MASSACHUSETTS WATER RESOURCES AUTHORITY

352-23



# Chelsea Facility 2 Griffin Way Chelsea, Massachusetts 02150

Telephone: (617) 242-6000 Facsimile: (617) 305-5990

#### Memorandum

To: Newton City Council

From: Brian Kubaska, MWRA Chief Engineer

Date: October 24, 2023

Subject: City of Newton Grant Application

In preparation for a Grant Application to the City of Newton, please find below a description of various impacts and project related information for the MWRA Intermediate High Pipeline Improvements Project – Construction Package 1 (MWRA Contract No. 7484). These impacts are described only as related to the City of Newton.

#### **Description of Project**

The project includes the installation of approximately 3,800 feet of new 24-inch diameter water main and appurtenances which will serve as an extension of MWRA pipeline Section 75. The new pipe will extend the existing MWRA 30-inch, Section 75, pipeline on Commonwealth Avenue to connect with the existing MWRA 24-inch, Section 24, at the intersection of Ward Street and Waverly Avenue. The work will include all required fittings, valves, air valves, and blow-offs for the pipeline as well as a new revenue meter (Meter 87). Also included is a connection to the City of Newton 20-inch water main on Ward Street including a gate valve and all related appurtenances.

#### Location

The Section 75 water main extension extends from the intersection of Commonwealth Avenue and Grafton Street (Sta. 85+34 on existing Section 75) to Centre Street to Ward Street to the intersection of Ward Street and Waverley Avenue. Meter 87 will be installed at the intersection of Ward Street and Grant Avenue.

#### **Proposed Time Frame**

The project is expected to be bid in the Winter of 2023/2024 with a construction notice to proceed in the Spring of 2024, followed by in street work beginning in Fall 2024. The total construction time for the contract is 912 calendar days and therefore, work is anticipated to be completed in the Fall of 2026.

Newton City Council October 11, 2023 Page 2

#### Type of Materials to be Used

The 3,800 feet of water main to be installed will be 24-inch Class 52 ductile iron (DI) restrained joint water main with V-Bio Enhanced Polyethylene Encasement wrap. Mainline gate valves and appurtenances will also be constructed of ductile iron. Catchbasins, manholes, and meter vaults to be installed will be constructed of pre-cast concrete. Mainline sewer, sewer services, and stormwater mainlines and laterals will be replaced with PVC pipe.

#### **Benefit to the City**

The project will be installing an interconnection to the existing 20-inch local water main on Ward Street that will improve the Newton water system redundancy within the area of the project. In addition, all utilities that are crossed will be replaced and some drainage structures (manholes and catchbasins) will be removed and replaced refreshing the local infrastructure. On Grafton Street, approximately 290 LF of sewer and on Ward Street approximately 650 LF of sewer will be rehabilitated via cleaning and CIPP lining. This CIPP lining work is expected to greatly extend the useable life of these sewers.

#### **Project Mitigation**

To minimize the impact to residents and the local community, the following provisions have been added to the specifications:

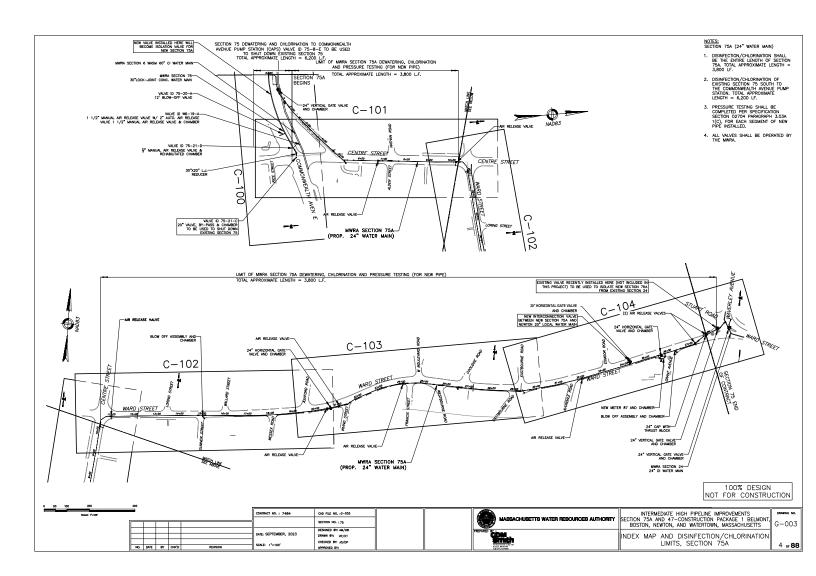
- No work is allowed on Commonwealth Avenue or within the adjacent grassed median or Carriage Way from the Friday before, through the Tuesday after, the Boston Marathon. Restore and pave the work area within the public right of way prior to the Marathon.
- The Section 75 extension pipeline route includes work in proximity to Temple Emanual, which also serves as a school for children. Coordination with the Temple and school will be required to maintain access.
- The majority of the work will only be performed between 7:00 a.m. to 3:30 p.m. Monday through Friday, except on Centre Street where the Newton Police Department has suggested nighttime work to help mitigate traffic congestion.

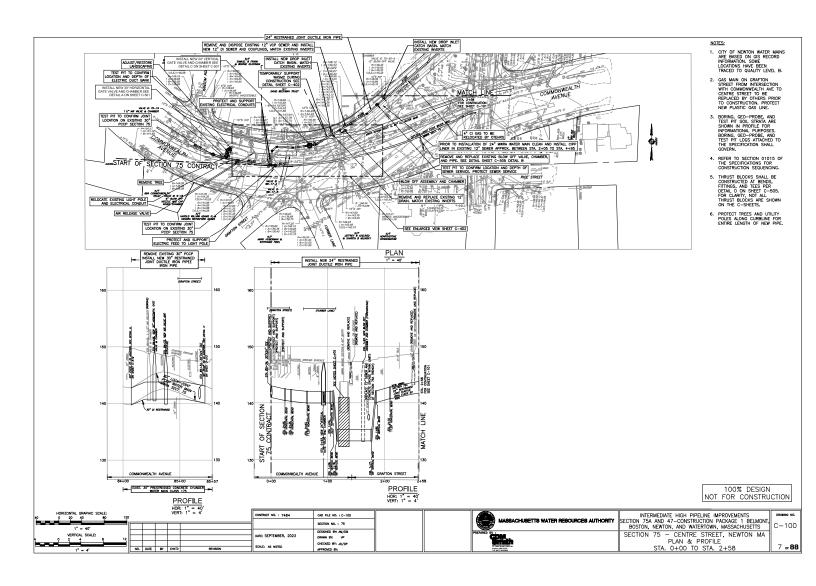
#### Street Reconstruction Plan

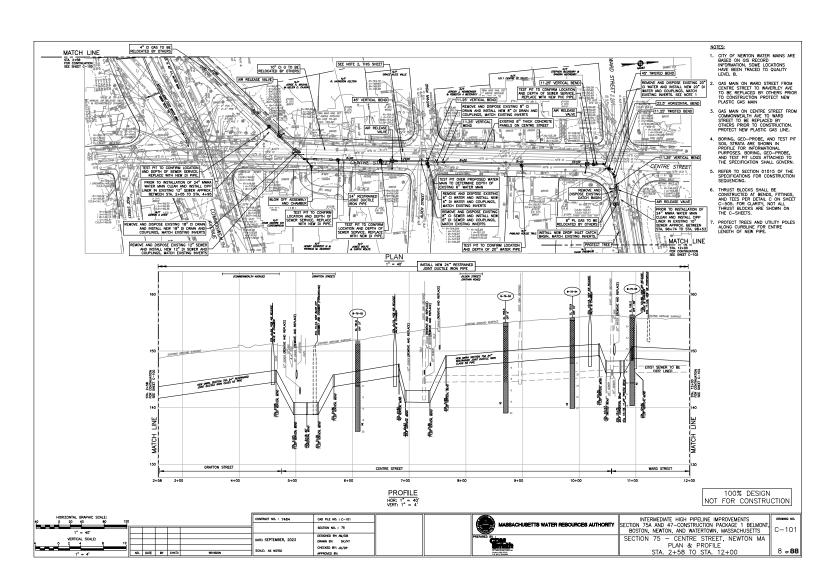
The contractor is required to cold patch and compact at the end of each work day and place temporary paving at the conclusion of each work week. Permanent paving shall be placed after ninety (90) days but no later than one hundred and twenty (120) days after temporary paving installation. Permanent pavement will be full width cold plane and pavement overlay on Grafton Street and Ward Street. Approximately half the width of Centre Street will be restored with cold plane and pavement overlay.

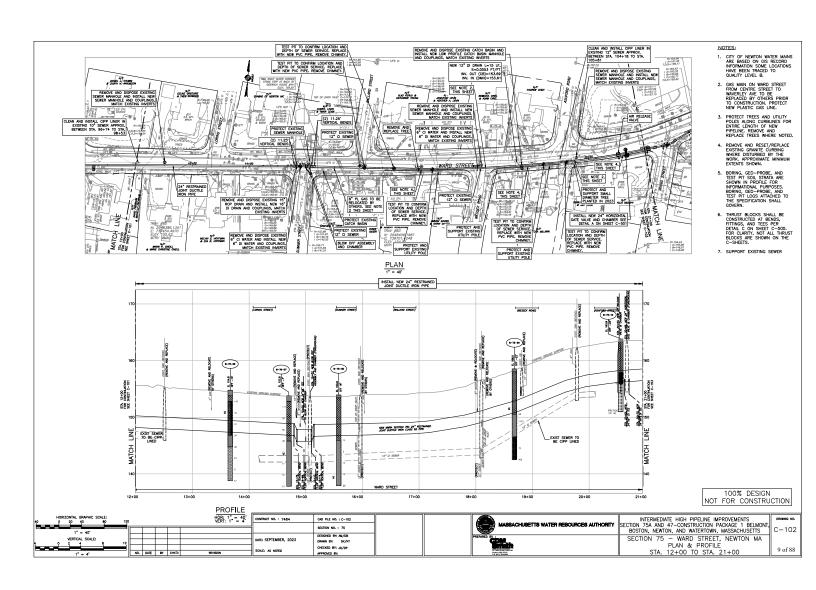
Newton City Council October 11, 2023 Page 3

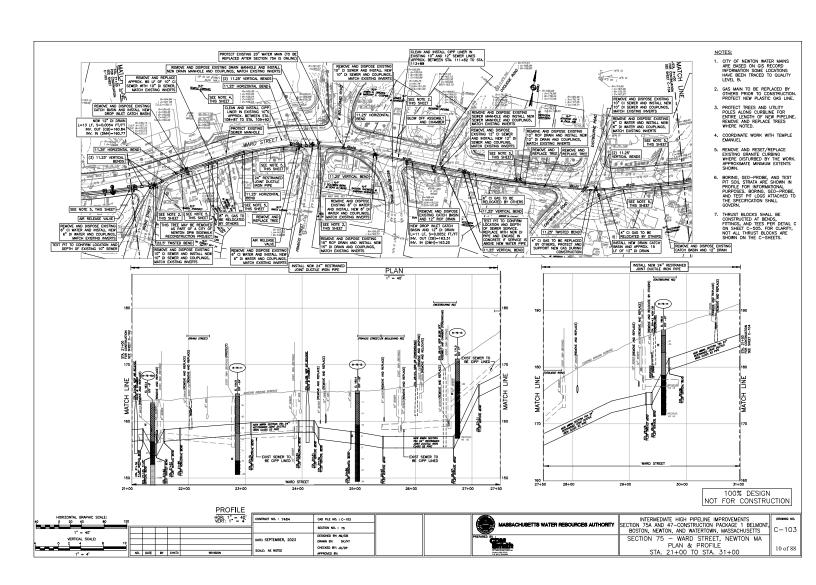
cc: Lisa Hamilton, P.E., Assistant Director, Engineering and Construction Ester Lwebuga, P.E., Senior Program Manager, Engineering

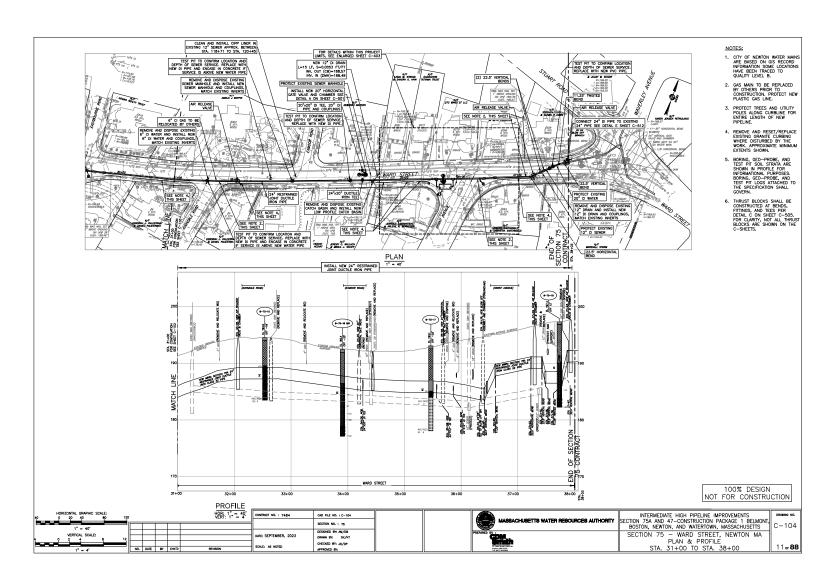












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NEWTON, MA 02459

LEDANI SARITA 374 WARD ST NEWTON, MA 02459 MEDOFF PHYLLIS L/E MEDOFF BRUCE & LAURA 396 WARD ST NEWTON, MA 02459

**GRABOW STEPHEN D** 15 SUMNER ST NEWTON, MA 02459

SNYDER ELISABETH FOSTER JEFFREY 430 WARD ST NEWTON, MA 02459

**ROSENTHAL CLAIRE I &** 428 WARD ST NEWTON, MA 02459

**GAVISH AMNON & KARIN** 420 WARD ST 422 NEWTON, MA 02459

**GRIFFIN NANCY** 6 WESSEX RD UN 6 NEWTON, MA 02459

BURDENKO IGOR N & IRINA FLOWERS RLTY TRUST 8 WESSEX RD NEWTON, MA 02459

MILLMAN REBECCA 404 WARD ST NEWTON, MA 02459

CORSETTI GIANLUCA COOK AMY 400 WARD ST NEWTON, MA 02459

FREIBAUM DAVID & MICHELLE 1004 CENTRE ST NEWTON, MA 02459

ONEILL BRIAN P **ONEILL MARIE CHRISTINE** 460 WARD ST NEWTON, MA 02459

HOFFMAN MELVIN S & EVA R 454 WARD ST **NEWTON, MA 02459** 

BANKHEAD RICHARD R TR RICHARD R BANKHEAD TRUST 448 WARD ST NEWTON, MA 02459

**GROSSMAN ADAM & CLAUDINE** 1016 CENTRE ST **NEWTON, MA 02459** 

1010 CENTRE ST LLC 23 ELM ST HUDSON, NH 03051

**WOLFE JAMES & CARYN** 1032 CENTRE ST NEWTON, MA 02459

SACZYNSKI MICHAEL & 629 COMMONWEALTH AVE 1 NEWTON, MA 02459

WESTFALL BONNIE S TR BONNIE S WESTFALL TRUST 1046 CENTRE ST 2 NEWTON, MA 02459

1038 CENTRE LLC 1038 CENTRE ST NEWTON CENTRE, MA 02459