

Public Facilities Committee Agenda

City of Newton In City Council

Wednesday, November 7, 2018

7:00 PM Room 204

The Committee will meet jointly with the Public Safety and Transportation Committee to discuss the following two items. ***Please Bring your CIP Books

#492-18 Complete Streets Update to the Public Facilities Committee

<u>THE PUBLIC FACILITIES COMMITTEE</u> requesting an update on the Complete Streets Program pursuant to the City's Complete Streets Policy, Section C8.

Referred to Finance and Appropriate Committees

#542-18 Submittal of the FY 2020 to FY 2024 Capital Improvement Plan

HER HONOR THE MAYOR submitting the Fiscal Years 2020 to 2024 Capital Improvement Plan pursuant to section 5-3 of the Newton City Charter.

#45-18 Request for updates on Newton Power Program

<u>PUBLIC FACILITIES COMMITTEE</u> requesting updates from the Director of Sustainability and the Administration on the development of a program, known as Newton Power Choice, to aggregate the electricity supply and provide clean energy power options to Newton electric customers.

Chairs Note: The Committee will hear a progress update on the Phase 3 solar projects.

#556-18 Granting of an easement in Washington Street

<u>HER HONOR THE MAYOR</u> requesting authorization to grant underground easement containing 737 sq. ft. to Mark Newtonville, LLC in Washington Street along the site of the Washington Place development project for underground footings, as noted on Drawing No. 2 of 3 a plan entitled "Easement Plan for Underground Footing", dated October 25, 2018, prepared by Control Point Associates.

#557-18 Acceptance of a sidewalk easement abutting Walnut Street

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: jfairley@newtonma.gov or (617) 796-1253. The city's TTY/TDD direct line is: 617-796-1089. For the Telecommunications Relay Service (TRS), please dial 711.

<u>HER HONOR THE MAYOR</u> requesting authorization to accept a sidewalk easement granted by Mark Newtonville, LLC with a length of approximately 220' and area of 2099 sq. ft. abutting Walnut Street, as noted on Drawing No. 3 of 3 a plan entitled "Easement Plan", dated October 25, 2018, prepared by Control Point Associates.

Referred to Public Facilities and Finance Committees

#535-18 Appropriate \$500,000 for interior improvements at the library

<u>HER HONOR THE MAYOR</u> requesting authorization to appropriate five hundred thousand dollars (\$500,000) from bonded indebtedness for the purpose of funding the design, procurement, and construction of the interior improvements at the Newton Free Library

Referred to Public Facilities and Finance Committee

#560-18 School

Appropriation for window replacement and accessibility designs at Lincoln-Eliot

<u>HER HONOR THE MAYOR</u> requesting authorization to appropriate one hundred fifty thousand dollars (\$150,000) from Free Cash for the purpose of funding the Lincoln-Eliot Elementary School window replacement and accessibility improvements design.

Referred to Public Facilities and Finance Committee

#561-18

Appropriation of \$300,000 for building upgrades at Fire Stations 1 & 2

<u>HER HONOR THE MAYOR</u> requesting authorization to appropriate three hundred thousand dollars (\$300,000) from Free Cash for the purpose of funding upgrades at Fire Stations 1 and 2 including isolation of apparatus bay from living quarters and pole rehab/replacement.

Respectfully submitted,

Deborah Crossley, Chair



City of Newton, Massachusetts

Office of the Mayor

Telephone
(617) 796-1100
Fax
(617) 796-1113
TDD/TTY
(617) 796-1089
Email
rfuller@newtonma.gov

October 29, 2018

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459 RECEIVED
Newton City Clerk

2018 OCT 26 PM 1: 20

David A. Olson, CMC

Ladies and Gentlemen:

I write to request that your Honorable Council docket for consideration a request for a grant of underground easement in Washington Street as more specifically set out in a certain plan shown as Drawing No. 2 of 3 in a plan set consisting of three (3) sheets entitled "Easement Plan for Underground Footing and Sidewalk Easement" dated October 25, 2018 prepared by Control Point Associates, Inc.

The City's grant of the proposed underground easement to Mark Newtonville, LLC would permit the locations of underground footings necessary for building construction of the Washington Place Development previously approved by the Council (See Council Order #96-17).

Thank you for your consideration of this matter.

Sincerely,

Ruthanne Fuller Mayor

352 Turnpike Road, Suite 320 Southborough, MA 01772 Tel: 508-948-3000 www.cpasurvey.com

> OCTOBER 17, 2018 03-150126

SURVEYOR'S METES AND BOUNDS DESCRIPTION EASEMENT FOR UNDERGROUND FOOTING CITY OF NEWTON MIDDLESEX COUNTY, MASSACHUSETTS

BEGINNING AT A POINT ON THE NORTHERLY LINE OF WASHINGTON STREET BEING NORTH 89 DEGREES - 07 MINUTES - 02 SECONDS EAST, A DISTANCE OF 14.76 FEET FROM THE INTERSECTION OF THE NORTHERLY LINE OF WASHINGTON STREET WITH THE EASTERLY LINE OF WASHINGTON TERRACE, RUNNING THENCE, ALONG THE NORTHERLY LINE OF WASHINGTON STREET FOR THE FOLLOWING FOUR (4) COURSES:

- 1. NORTH 89 DEGREES 07 MINUTES 02 SECONDS EAST, A DISTANCE OF 182.20 FEET TO A POINT OF CURVATURE, THENCE;
- 2. ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 8863.39 FEET, A CENTRAL ANGLE OF 00 DEGREES 38 MINUTES 47 SECONDS, AN ARC LENGTH OF 100.00 FEET, A CHORD BEARING OF NORTH 88 DEGREES 47 MINUTES -38 SECONDS EAST AND A CHORD DISTANCE OF 100.00 FEET TO A POINT OF TANGENCY, THENCE;
- 3. NORTH 88 DEGREES 28 MINUTES 16 SECONDS EAST, A DISTANCE OF 137.20 FEET TO A POINT OF CURVATURE, THENCE;
- 4. ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 17.00 FEET, A CENTRAL ANGLE OF 04 DEGREES 19 MINUTES 40 SECONDS, AN ARC LENGTH OF 1.28 FEET, A CHORD BEARING OF NORTH 86 DEGREES 18 MINUTES -26 SECONDS EAST AND A CHORD DISTANCE OF 1.28 FEET TO A POINT, THENCE DEPARTING THE NORTHERLY LINE OF WASHINGTON STREET AND RUNNING THROUGH WASHINGTON STREET FOR THE FOLLOWING EIGHT (8) COURSES:
- 5. SOUTH 01 DEGREES 31 MINUTES 44 SECONDS EAST, A DISTANCE OF 2.01 FEET TO A POINT, THENCE;
- 6. ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 19.00 FEET, A CENTRAL ANGLE OF 03 DEGREES 52 MINUTES 18 SECONDS, AN ARC LENGTH OF 1.28 FEET, A CHORD BEARING OF SOUTH 86 DEGREES 32 MINUTES -07 SECONDS WEST AND A CHORD DISTANCE OF 1.28 FEET TO A POINT OF TANGENCY, THENCE;
- 7. SOUTH 88 DEGREES 38 MINUTES 21 SECONDS WEST, A DISTANCE OF 152.03 FEET, THENCE;
- 8. SOUTH 89 DEGREES 07 MINUTES 24 SECONDS WEST, A DISTANCE OF 106.18 FEET, THENCE;
- 9. SOUTH 00 DEGREES 52 MINUTES 36 SECONDS EAST, A DISTANCE OF 0.83 FEET, THENCE;
- 10. SOUTH 89 DEGREES 01 MINUTES 07 SECONDS WEST, A DISTANCE OF 91.16 FEET, THENCE;
- 11. SOUTH 89 DEGREES 15 MINUTES 42 SECONDS WEST, A DISTANCE OF 70.05 FEET, THENCE;
- 12. NORTH 00 DEGREES 52 MINUTES 36 SECONDS WEST, A DISTANCE OF 1.96 FEET TO THE POINT AND PLACE OF BEGINNING.

CONTAINING 737 SQUARE FEET OR 0.017 ACRES MORE OR LESS

CONTROL POINT ASSOCIATES, INC.

GERRY L.
HOLDRIGHT
NO. 49211

REGISTERED HELD

REGISTERED

COMMONWEALTH OF MASSACHUSETTS
PROFESSIONAL LAND SURVEYOR #49211

Prepared By: SPP Reviewed By: AD

Corporate Headquarters

35 Technology Drive, Warren, NJ 07059 Tel: 908.668.0099 Fax: 908.668.9595



City of Newton, Massachusetts

Office of the Mayor

Telephone (617) 796-1100 Fax (617) 796-1113 TDD/TTY (617) 796-1089 Email rfuller@newtonma.gov

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459 October 29, 2018

RECEIVED

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Ladies and Gentlemen:

I write to request that your Honorable Council docket for consideration a request for the acceptance of a sidewalk easement abutting Walnut Street as more specifically set out on a certain plan shown as Drawing No. 3 of 3 in a plan set consisting of three (3) sheets entitled "Easement Plan for Underground Footing and Sidewalk Easement" dated October 25, 2018 prepared by Control Point Associates, Inc.

Mark Newtonville, LLC's grant of the proposed sidewalk easement to the City would allow the public to use a portion of the grantor's property as a sidewalk, consistent with the Council's approval of the Washington Place development (Council Order #96-17).

Thank you for your consideration of this matter.

Sincerely,

Ruthanse Fuller

Ruthanne Fuller Mayor



352 Turnpike Road, Suite 320 Southborough, MA 01772 Tel: 508-948-3000 www.cpasurvey.com

> OCTOBER 23, 2018 03-150126

SURVEYOR'S METES AND BOUNDS DESCRIPTION SIDEWALK ACCESS EASEMENT

CITY OF NEWTON
MIDDLESEX COUNTY, MASSACHUSETTS

BEGINNING AT A POINT ON THE WESTERLY LINE OF WALNUT STREET BEING SOUTH 04 DEGREES - 20 MINUTES - 53 SECONDS EAST, A DISTANCE OF 58.65 FEET FROM THE SOUTHEAST CORNER OF SECTION 21, BLOCK 29, LOT 9 (N/F LANDS OF PATRICK J. SLATTERY), RUNNING THENCE, ALONG THE WESTERLY LINE OF WALNUT STREET FOR THE FOLLOWING TWO (2) COURSES:

- 1. SOUTH 04 DEGREES 20 MINUTES 53 SECONDS EAST, A DISTANCE OF 201.05 FEET TO A POINT OF CURVATURE, THENCE;
- 2. ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 17.00 FEET, A CENTRAL ANGLE OF 87 DEGREES 24 MINUTES 17 SECONDS, AN ARC LENGTH OF 25.93 FEET, A CHORD BEARING OF SOUTH 39 DEGREES 21 MINUTES -15 SECONDS WEST AND A CHORD DISTANCE OF 23.49 FEET, RUNNING THENCE, THROUGH LANDS OF MARK NEWTONVILLE LLC FOR THE FOLLOWING FOUR (4) COURSES:
- 3. ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 11.60 FEET, A CENTRAL ANGLE OF 59 DEGREES 55 MINUTES 10 SECONDS, AN ARC LENGTH OF 12.13 FEET, A CHORD BEARING OF NORTH 25 DEGREES 44 MINUTES -14 SECONDS EAST AND A CHORD DISTANCE OF 11.58 FEET TO A POINT OF TANGENCY, THENCE;
- 4. NORTH 04 DEGREES 13 MINUTES 21 SECONDS WEST, A DISTANCE OF 184.03 FEET TO A POINT OF CURVATURE, THENCE:
- 5. ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 31.20 FEET, A CENTRAL ANGLE OF 44 DEGREES 24 MINUTES 55 SECONDS, AN ARC LENGTH OF 24.19 FEET, A CHORD BEARING OF NORTH 17 DEGREES 59 MINUTES -07 SECONDS EAST AND A CHORD DISTANCE OF 23.59 FEET TO A POINT OF REVERSE CURVAURE, THENCE;
- 6. ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 3.80 FEET, A CENTRAL ANGLE OF 36 DEGREES 54 MINUTES 06 SECONDS, AN ARC LENGTH OF 2.45 FEET, A CHORD BEARING OF NORTH 21 DEGREES 44 MINUTES -31 SECONDS EAST AND A CHORD DISTANCE OF 2.40 FEET TO THE POINT AND PLACE OF BEGINNING.

CONTAINING 2,099 SQUARE FEET OR 0.048 ACRES MORE OR LESS

GERRY L.
HOLDRIGHT
NO. 49211

ACTION OF MASSACHUM
GERRY L.
HOLDRIGHT
NO. 49211

CONTROL POINT ASSOCIATES, INC.

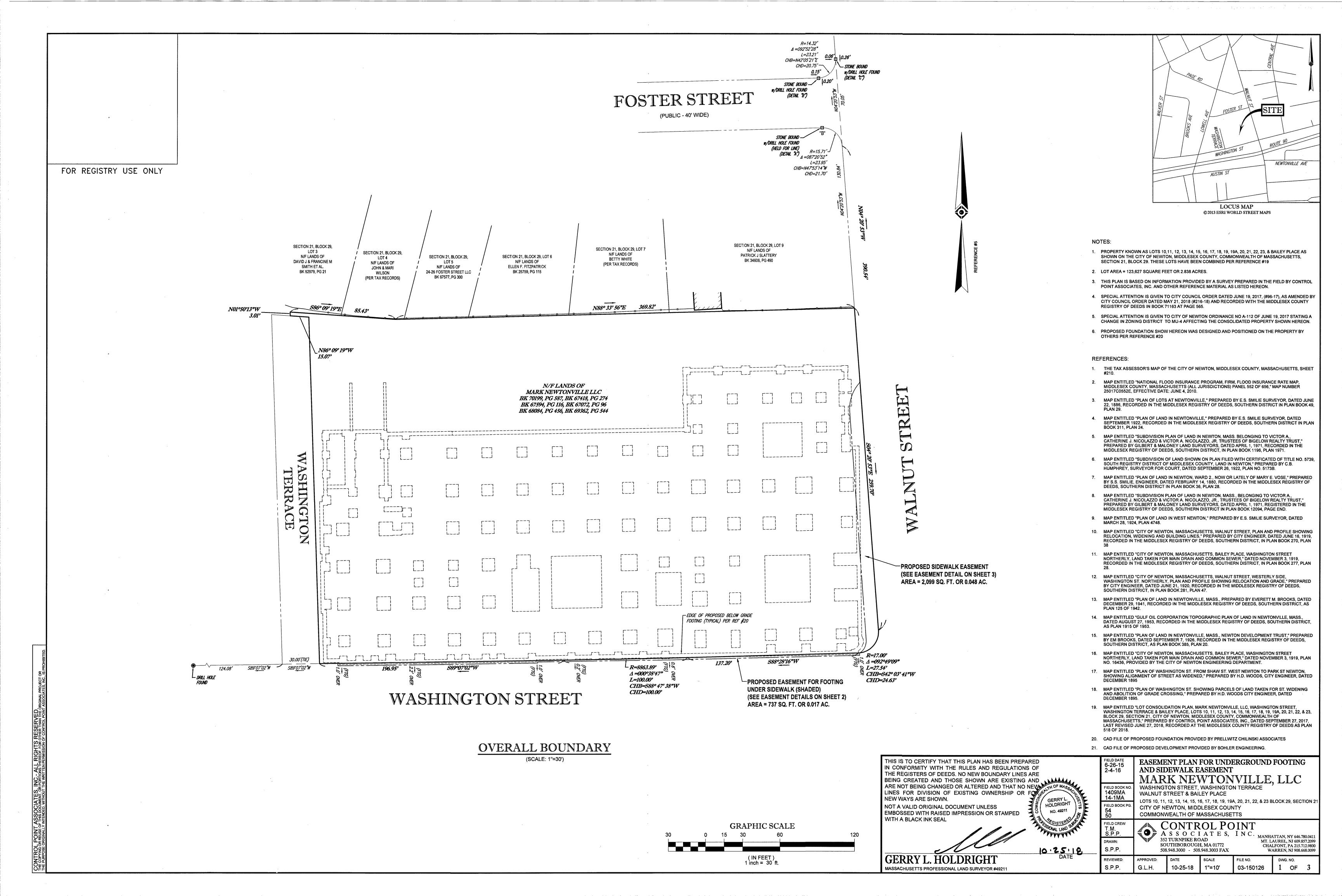
GERRY L. HOLDRIGHT

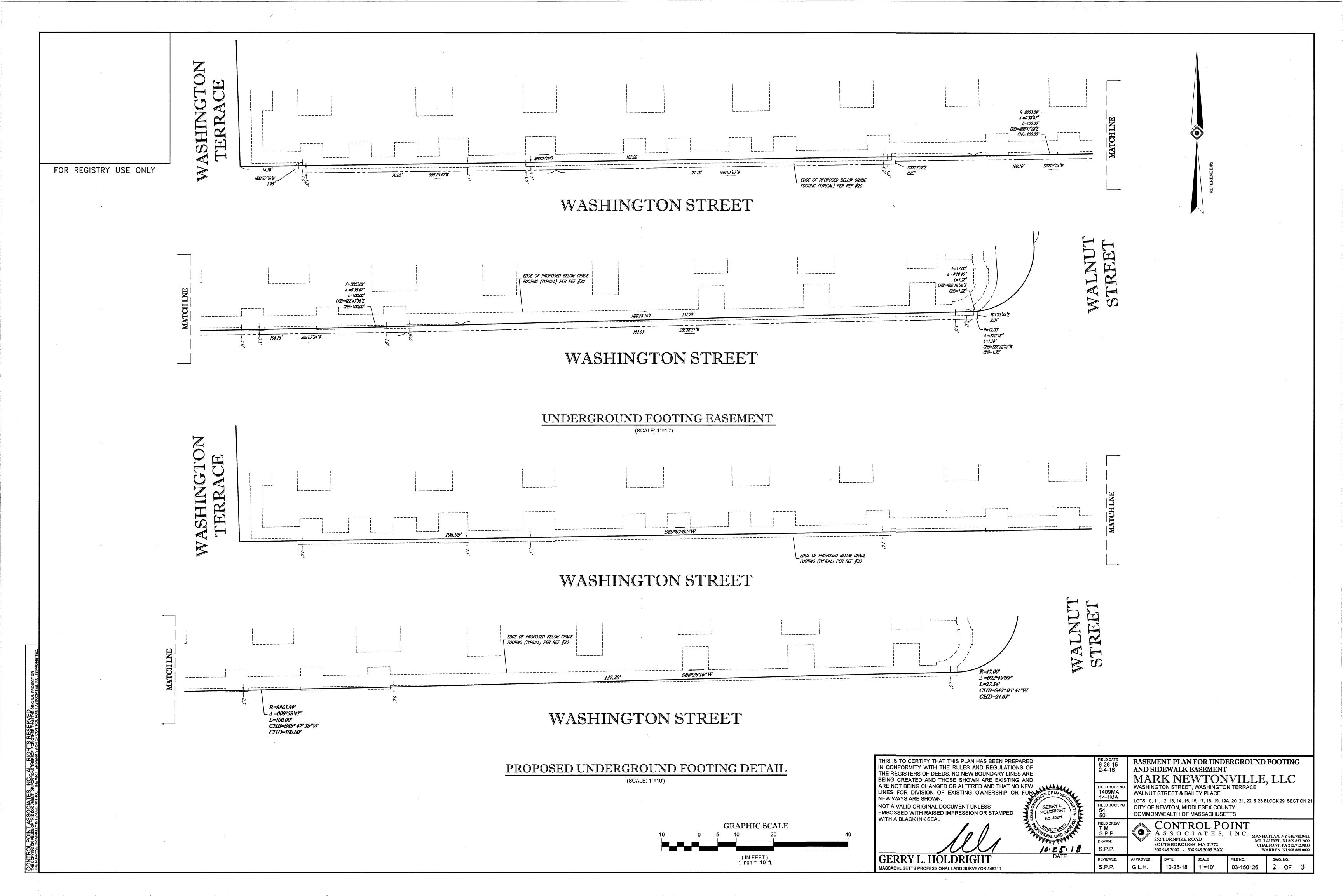
COMMONWEALTH OF MASSACHUSETTS PROFESSIONAL LAND SURVEYOR #49211

Prepared By: SPP Reviewed By: AD

Corporate Headquarters

35 Technology Drive, Warren, NJ 07059 Tel: 908.668.0099 Fax: 908.668.9595





FOR REGISTRY USE ONLY WASHINGTON STREET STREET N/F LANDS OF MARK NEWTONVILLE LLC BK 70199, PG 587, BK 67418, PG 274 BK 67594, PG 116, BK 67072, PG 96 BK 68084, PG 456, BK 69362, PG 544 R=11.60' $\Delta = 059^{\circ}55'10''$ L = 12.13'-- LINE OF PROPOSED BUILDING PER REF #21 R=31.20' Δ =044"24'55" L=24.19' CHB=N17"59'07"E J-- CHD=23.59' CHB=N25°44'14"E Δ =005°24'52" L=1.61' CHB=N85'45'50"E SECTION 21, BLOCK 29, LOT 9 N/F LANDS OF PATRICK J SLATTERY BK 34606, PG 490 CHD=1.61' NO4"13'21"W R=3.80' \$\Delta = 036*54'06"' \$L=2.45' \$CHB=N21*44'31"E \$\rightarrow\$CHD=2.40' R=17.00' -- Δ =092°49'09"

L=27.54'

CHB=S42° 03' 41"W R=17.00' -- CHD=24.63' Δ=087'24'17" S04° 20' 53"E 259.70' CHB=S39°21'15"W CHD=23.49' PROPOSED STRIPING, BIKE LANE, CURBING AND SIDEWALK PER REF #21 WALNUT STREET SIDEWALK EASEMENT (SCALE: 1"=10') EASEMENT PLAN FOR UNDERGROUND FOOTING AND SIDEWALK EASEMENT 6-26-15 2-4-16 THIS IS TO CERTIFY THAT THIS PLAN HAS BEEN PREPARED IN CONFORMITY WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS. NO NEW BOUNDARY LINES ARE MARK NEWTONVILLE, LLC WASHINGTON STREET, WASHINGTON TERRACE BEING CREATED AND THOSE SHOWN ARE EXISTING AND ARE NOT BEING CHANGED OR ALTERED AND THAT NO NEW LINES FOR DIVISION OF EXISTING OWNERSHIP OR FOR NEW WAYS ARE SHOWN. FIELD BOOK NO. 1409MA 14-1MA WALNUT STREET & BAILEY PLACE LOTS 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 19A, 20, 21, 22, & 23 BLOCK 29, SECTION 21 CITY OF NEWTON, MIDDLESEX COUNTY GERRY L. HOLDRIGHT NOT A VALID ORIGINAL DOCUMENT UNLESS EMBOSSED WITH RAISED IMPRESSION OR STAMPED WITH A BLACK INK SEAL FIELD BOOK PG. CONTROL POINT

A S S O C I A T E S, I N C.

352 TURNPIKE ROAD
SOUTHBOROUGH, MA 01772
CHALFONT, PA 215.712.9800
WARREN, NJ 908.668.0099 COMMONWEALTH OF MASSACHUSETTS NO. 49211 **GRAPHIC SCALE** S.P.P. REVIEWED: DWG. NO. 10-25-18 S.P.P. 1"=10' 03-150126 3 OF 3 MASSACHUSETTS PROFESSIONAL LAND SURVEYOR #49211



City of Newton, Massachusetts Office of the Mayor

Telephone (617) 796-1100 Telefax (617) 796-1113 TDD (617) 796-1089

E-mail rfuller@newtonma.gov

October 9, 2018

Newton City Hall
1000 Commonwealth Avenue
Newton Centre, MA 02459

Councilors:

I write to request that your Honorable Council docket for consideration a request to authorize the appropriation of \$500,000 and authorize a general obligation borrowing of an equal amount for the purpose of funding that it into into it. interior improvements at the Newton Free Library.

Thank you for your consideration of this matter.

Sincerely,

Ruthanne Fuller

Mayor

10/10/2018

Library Interior Improvements Breakdown of Funds

The Public Buildings Department respectfully requests \$500,000 for the design, procurement, and construction of the interior improvements at the Newton Free Library.

| <u>Description</u> | <u>Fun</u> | ds Required |
|--|------------|-------------|
| Design of interior improvements | \$ | 40,000.00 |
| Replacement of Comminicating Stairs carpet with Rubber Stair Treads | | 83,000.00 |
| Replacement of carpet in the following locations: | \$ | 148,200.00 |
| Atrium Druker Auditorium Meetings Rooms A & B Circuation Office 2nd Floor Trustee's Room Administrative Offices Painting of the following locations: Druker Auditorium Circulation Office Meeting Rooms A & B Trustee's Room Administration Offices Communicating Stairs | \$ | 177,650.00 |
| Atrium Installation of acoustical panels in the Druker Auditorium | \$ | 25,775.00 |
| Installation of power, phone & data for service desk in Atrium area | \$ | 1,575.00 |
| Project Contingency | \$ | 23,800.00 |
| Current Request - | \$ | 500,000.00 |

Library Interior Improvements Phase 2 Breakdown of Funds

11/2/2018

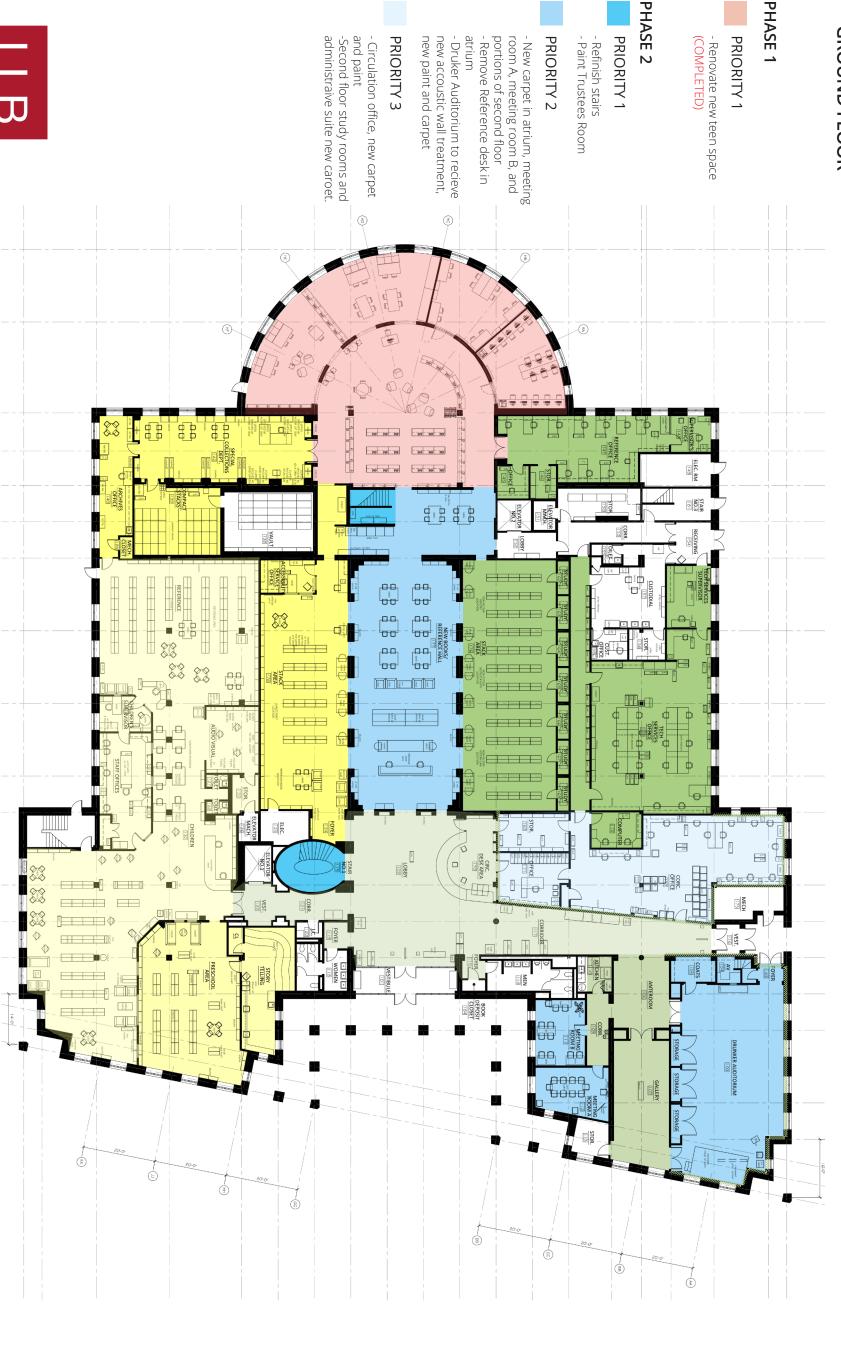
The Public Buildings Department respectfully requests \$500,000 for the design, procurement, and construction of the interior improvements at the Newton Free Library. Refer to attached Phased Renovation Prioritization Plans

| | | Funds Required | | |
|------------------------|--|----------------|--|--|
| Design of interior im | provements construction | \$ | 50,000.00 | |
| Interior Improvemer | its (carpet, paint, etc) | \$ | 398,750.00 (75 treads/6 landings) | |
| | Atrium | | | |
| | Druker Auditorium | | | |
| | Meetings Rooms A & B | | | |
| | Circuation Office | | | |
| | 2nd Floor | | | |
| | Circuation Office | | | |
| | Communicating Stairs | | | |
| Installation of acoust | tical panels in the Druker Auditorium | \$ | 25,000.00 | |
| Removal of Circulation | on Desk/replacement of reference desk & related work | \$ | 2,450.00 | |
| Project Contingency | | \$ | 23,800.00 | |
| Current Request | - | \$ | 500,000.00 | |

NEWTON FREE LIBRARY

RENOVATIONS - PHASED PLAN

GROUND FLOOR



PHASE 3

PRIORITY 1

existing large print & special collections areas _ Local history moved to third Expand children's room into

PRIORITY 2

- ADA complient restrooms
- Story room expanded

PRIORITY 3

- Refurnish children's room

PHASE 4

PRIORITY 1

- third floor Staff offices relocated to the
- first floor replace offices on east wing of Cafe / open study space to

PRIORITY 2

Auditorium Enlarge footprint of Druker

PRIORITY 3

- Paint first and third floor - Refurnish first floor

PHASE 5

PRIORITY 1

- New Carpet in remaining
- Repaint second level second floor areas
- and code issues cooling tower 2, Genoerator, Chiller, new roof membrane Mechanical upgrades to

PRIORITY 2

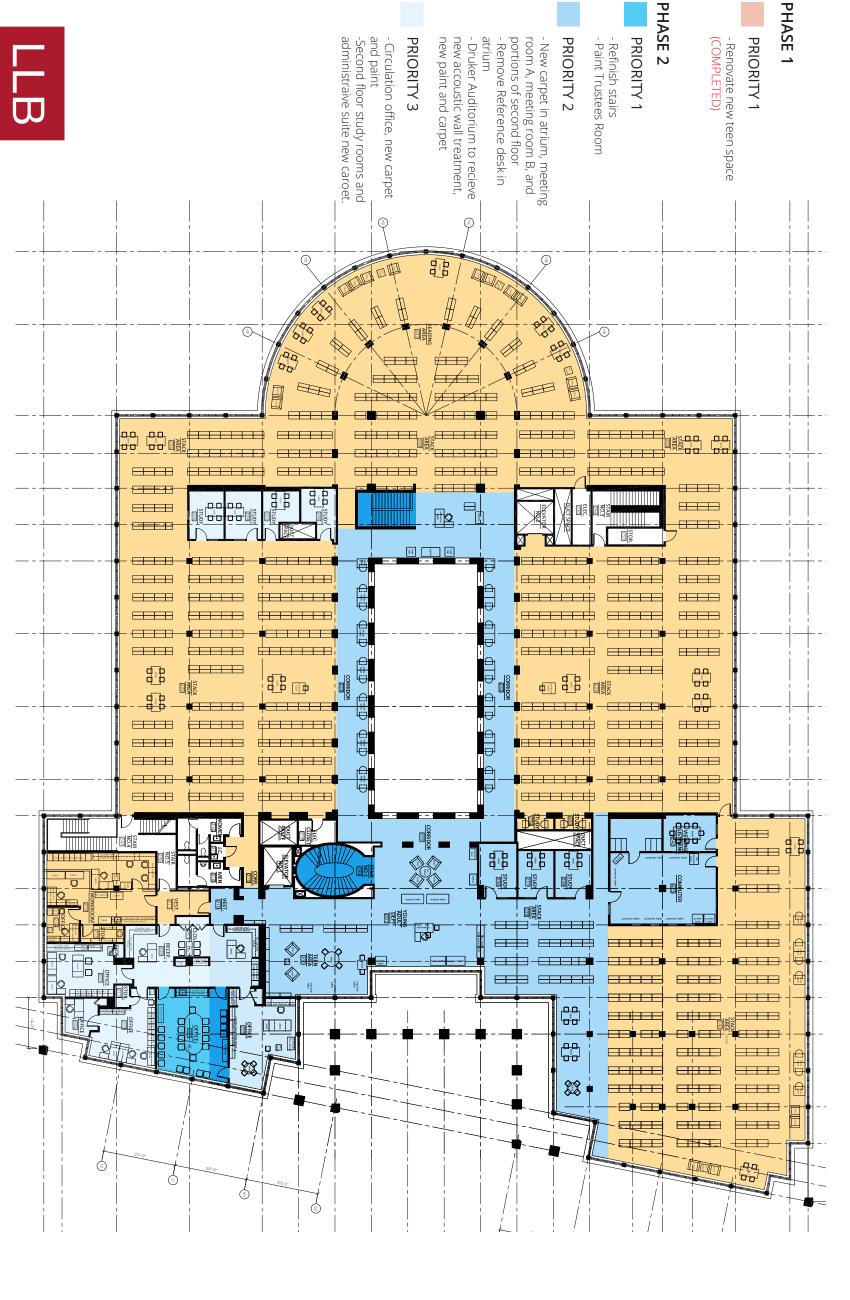
- Add study rooms & study
- lounge seating Refurnish study seating &



RENOVATIONS - PHASED PLAN

NEWTON FREE LIBRARY

SECOND FLOOR



535-18

PHASE 3

PRIORITY 1

existing large print & special collections areas _ Local history moved to third Expand children's room into

PRIORITY 2

- ADA complient restrooms
- Story room expanded

PRIORITY 3

- Refurnish children's room

PHASE 4

PRIORITY 1

- third floor Staff offices relocated to the
- first floor replace offices on east wing of Cafe / open study space to

PRIORITY 2

Auditorium - Enlarge footprint of Druker

- Refurnish first floor

PRIORITY 3

- Paint first and third floor

PHASE 5

PRIORITY 1

- New Carpet in remaining
- second floor areas Repaint second level
- cooling tower 2, Genoerator, Chiller, new roof membrane and code issues Mechanical upgrades to

PRIORITY 2

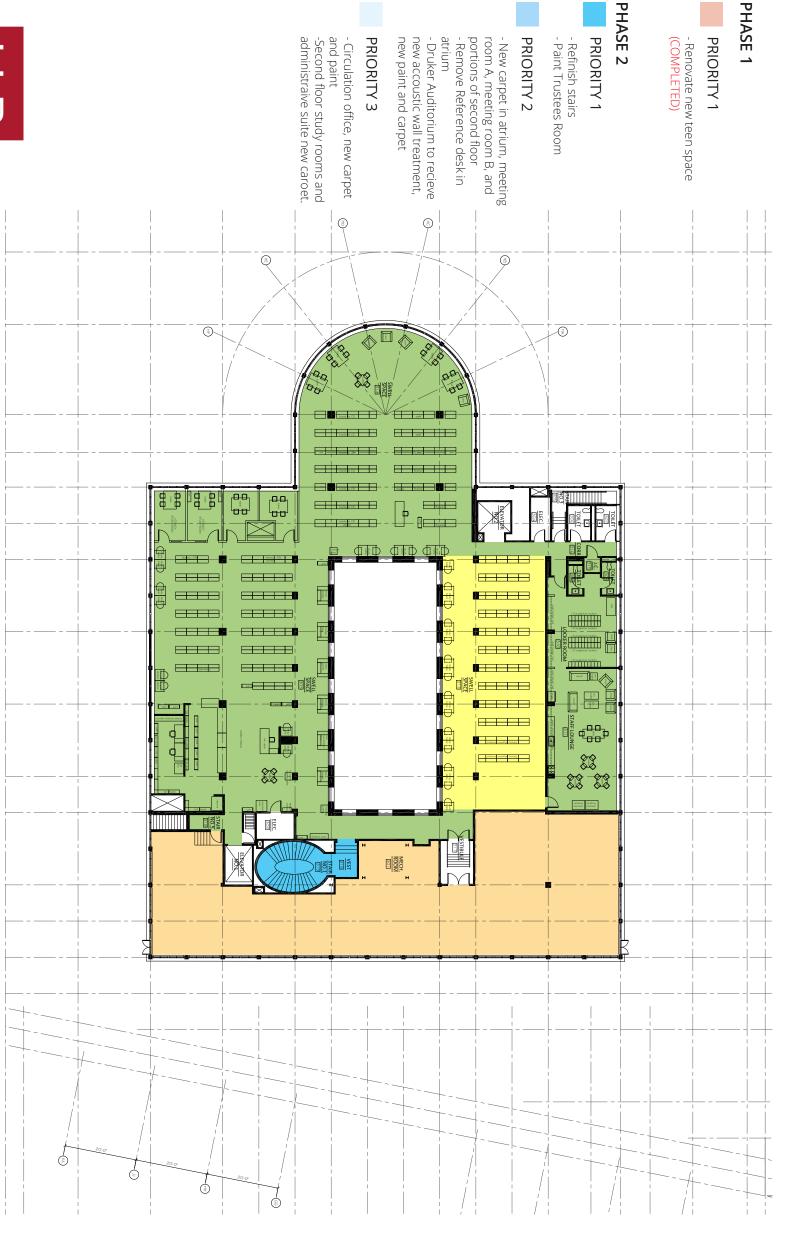
- Add study rooms & study
- lounge seating Refurnish study seating &

ARCHITECT

NEWTON FREE LIBRARY

RENOVATIONS - PHASED PLAN

THIRD FLOOR





PHASE 3

535-18

PRIORITY 1

 Local history moved to third existing large print & special collections areas - Expand children's room into

PRIORITY 2

- ADA complient restrooms
- Story room expanded

PRIORITY 3

- Refurnish children's room

PHASE 4

PRIORITY 1

- third floor - Staff offices relocated to the
- first floor replace offices on east wing of Cafe / open study space to

PRIORITY 2

Auditorium - Enlarge footprint of Druker

PRIORITY 3

- Refurnish first floor

- Paint first and third floor

PHASE 5

PRIORITY 1

- New Carpet in remaining
- second floor areas Repaint second level
- and code issues cooling tower 2, Genoerator, Chiller, new roof membrane Mechanical upgrades to

PRIORITY 2

- Add study rooms & study
- lounge seating Refurnish study seating &



City of Newton, Massachusetts Office of the Mayor

Telephone (617) 796-1100 Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

October 29, 2018

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I write to request that your Honorable Council docket for consideration a request to authorize the appropriation of \$150,000 from June 30, 2018 Certified Free Cash for the purpose of funding Lincoln-Eliot Elementary School window replacement and accessibility improvements design.

Thank you for your consideration of this matter.

Sincerely,

Ruthanne Fuller Mayor

Newton Oity Clerk



CITY OF NEWTON, MASSACHUSETTS

PUBLIC BUILDINGS DEPARTMENT

52 ELLIOT STREET, NEWTON HIGHLANDS, MA 02461

Ruthanne Fuller, Mayor Josh Morse Building Commissioner

Telephone (617) 796-1600 Facsimile (617) 796-1601 TDD/tty # (617) 796-1608

October 23, 2018

Ruthanne Fuller, Mayor Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

RE: Funding for Lincoln Eliot Window Design

Dear Mayor Fuller:

The Public Buildings Department respectfully requests \$150,000 to fund Lincoln Elliot window replacement and accessibility improvements design.

Sincerely,

Josh Morse

Public Buildings Commissioner

cc:

Jonathan Yeo, Chief Operating Officer Maureen Lemieux, Chief Financial Officer James Mcgonagle, Commissioner of Public Works Alex Valcarce, Deputy Buildings Commissioner David Stickney, Director of Facilities Theodore Jerdee, Water/Sewer Superintendent

Lincoln-Eliot School Windows Replacement Project 191 Pearl Street, Newton, MA 02458

The purpose of this project is to replace all the existing windows and storefront entrances in the school building.

The school consists of the main building that was built in 1938 and two additions built in 1963 and 1973, the original building has aluminum double hung windows and the additions have steel windows with single pane glazing.

At this time the architectural firm RDA Company was asked to provide a fee proposal for the design services for the window replacement at the school and the scope of their work is as follows:

- Field confirmation and documentation of existing conditions.
- Generate a set of as-built documents that will be used to develop the demolition plans.
- Provide design options for the new windows that indicate optional window configurations. Assist with local approvals as may be required.
- Provide estimates to accompany the options and solutions presented.
- Upon selection of the preferred scheme and options, generate the technical documents, including plans, elevations, sections, details and project manual, that will be required to bid this competitively under Chapter 149 bidding requirements.
- Construction administration

It is the understanding that the scope for window replacement includes the following work items:

| ☐ Remove and replace all windows and storefronts in the building. |
|--|
| The estimated costs for the work items described above is approximately \$1,350,000. |
| The architect's fee is estimated to be \$ 150,000 |



City of Newton, Massachusetts Office of the Mayor

Telephone (617) 796-1100 Telefax (617) 796-1113 TDD (617) 796-1089 E-mail rfuller@newtonma.gov

October 29, 2018

Honorable City Council Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

Councilors:

I write to request that your Honorable Council docket for consideration a request to authorize the appropriation of \$300,000 from June 30, 2018 Certified Free Cash for upgrades at Fire Station 1 and 2 including isolation of apparatus bay from living quarters and pole rehab/replacement.

Thank you for your consideration of this matter.

Sincerely,

Ruthanne Fuller Mayor

> David A. Olsen, CMG Newten, MA 02459

Newton City Clerk



CITY OF NEWTON, MASSACHUSETTS

PUBLIC BUILDINGS DEPARTMENT

52 ELLIOT STREET, NEWTON HIGHLANDS, MA 02461

Ruthanne Fuller, Mayor Josh Morse Building Commissioner

Telephone (617) 796-1600 Facsimile (617) 796-1601 TDD/tty # (617) 796-1608

October 23, 2018

Ruthanne Fuller, Mayor Newton City Hall 1000 Commonwealth Avenue Newton Centre, MA 02459

RE: Funding for Fire Station 1 and 2 Upgrades

Dear Mayor Fuller:

The Public Buildings Department respectfully requests \$300,000 for upgrades at Fire Station 1 and 2 including isolation of apparatus bay from living quarters and role rehab/replacement.

Sincerely,

Josh Morse

Public Buildings Commissioner

cc:

Jonathan Yeo, Chief Operating Officer Maureen Lemieux, Chief Financial Officer James Mcgonagle, Commissioner of Public Works Alex Valcarce, Deputy Buildings Commissioner David Stickney, Director of Facilities Theodore Jerdee, Water/Sewer Superintendent

Funds Required:

| Design & CA | \$52,000.00 |
|--|--------------|
| Concrete Infills | \$15,000.00 |
| Demolition & Disposal | \$25,000.00 |
| Upgrade of OSHA Standards | \$90,000.00 |
| Misc Painting, Flooring, Weather, HVAC | \$103,000.00 |
| 5 % Contingency | \$15,000.00 |
| | \$300,000.00 |

The apparatus bays at Fire Stations #1 and #2 both need to work to restore the air separation needed between the bays and the living quarters above. To that end, we will need to repair some fire pole assemblies, remove and infill others, and seal any other penetrations in the bay ceilings.

The plan is to remove 3 of the 6 poles at Fire Station #2, and 2 of the 4 poles at Fire Station #1. The openings will be infilled with concrete and new flooring. All the fire poles will also need to be brought up to OSHA standards to prevent injury to the firefighters. This will consist of new entry gates and barriers to provide fall protection.

In addition to the work above, this project will include some modest investments in a variety of building systems to ensure we are maintaining comfortable, safe, reliable living and working conditions.