

CITY OF LOWELL

PETITION

**CITY COUNCIL
Conduit Location**

National Blvd

*Install 2.5" product from
pole in Quaker St. 17' distance to new
manhole on Quaker St. Also 4.5" products
in City Council room manhole 1 to new pole*

May 15, 2018

Read and hearing ordered for 7PM on

May 29, 2018

**Read, Hearing Held,
Referred to Wire In-
spector, Development
Services**

City Clerk



Review of Utility Company Request for New Conduit/Pole Location

Applicant Information

Utility Gas **Electric** Telephone

(circle one) Other

Reason Current line is de-energized. New conduit to provide customer with service.

Project Address

Quebec St from Blossom St to Maple St

Lowell, MA

Date Submitted 5/2/2018

Review done by Richard Biagini

Sidewalk Material

Note: material to be replaced in kind (Concrete in full panels)

Concrete Asphalt **Other**

Sidewalk Vaults present Y (N)

Work on Street under a Paving Moratorium Y (N)

Is this location within the Flood Plain? Y (N)

Are ADA requirements being met? Y (N) n/a

Comments

No Exist Sidewalks at proposed conduit location. Pavement on Quebec St from Blossom St to Maple St in good condition. Conduit trench shall be milled and paved following the installation of the conduit.

Outcome of Review

Approved

Approved With
Comments

Denied

James Donison, P.E.
Commissioner of Public Works

nationalgrid

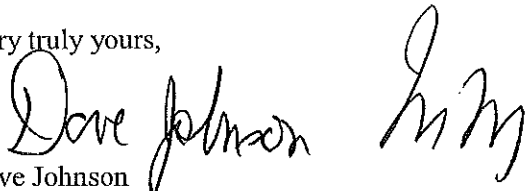
April 3, 2018
City Clerk of Lowell MA

Enclosed please find a petition of NATIONAL GRID covering the installation of underground facilities
If you have any questions regarding this permit please contact:
Tonacia Minden-508-935-1669

If this petition meets with your approval, please return an executed copy to:

National Grid Contact: Maureen Miloro; 1101 Turnpike Street; North Andover, MA 01845

Very truly yours,


Dave Johnson
Supervisor, Distribution Design

Enclosures

2018 APR -9 AM 12:00
CITY CLERK
CITY OF LOWELL
STY PALM 100011

Questions contact – Tonacia Minden 508 935 1669

Petition of the NATIONAL GRID
Of NORTH ANDOVER, MASSACHUSETTS
For Electric conduit Location:

To the City Council of Lowell Massachusetts

Respectfully represents the NATIONAL GRID of North Andover, Massachusetts, that it desires to construct a line of underground electric conduits, including the necessary sustaining and protecting fixtures, under and across the public way or ways hereinafter named.

Wherefore it prays that after due notice and hearing as provided by law, it be granted permission to excavate the public highways and to run and maintain underground electric conduits, together with such sustaining and protecting fixtures as it may find necessary for the transmission of electricity, said underground conduits to be located substantially in accordance with the plan filed herewith marked – Quebec St Lowell Massachusetts

The following are the streets and highways referred to:

24948504 Quebec St Lowell Massachusetts .National Grid is installing 2-5" conduit from Pole 1 in Quebec St 17 substation to new manhole 1 on Quebec St., also installing 6-5" conduits from manhole 1 to new riser pole 10 on Maple St. ~~40~~
This location begins at a point approximately ~~290~~ ⁴⁰ feet northwest of the centerline of the intersection of Quebec St and Blossom St, and continues approximately 820 feet in a northerly direction.

Location approximately as shown on plan attached

NATIONAL GRID
BY Dave Johnson
Engineering Department



Dated: April 3, 2018

City

ORDERED:

Notice having been given and public hearing held, as provided by law, that the NATIONAL GRID be and it is hereby granted permission to excavate the public highways and to run and maintain underground electric conduits, together with such sustaining and protecting fixtures as said company may deem necessary, in the public way or ways hereinafter referred to, and to make the necessary house connections along said extensions, as requested in petition with said company dated the 3rd day of April 2018 .

Said underground electric conduits shall be located substantially in accordance with the plan filed herewith marked -Quebec St-Lowell Massachusetts.

The following are the public ways or part of ways along which the underground electric conduits above referred to may be laid:

24948504 Quebec St Lowell Massachusetts .National Grid is installing 2-5" conduit from Pole 1 in Quebec St 17 substation to new manhole 1 on Quebec St., also installing 6-5" conduits from manhole 1 to new riser pole 10 on Maple St. ⁴⁰
This location begins at a point approximately ~~296~~ feet northwest of the centerline of the intersection of Quebec St and Blossom St, and continues approximately 820 feet in a northerly direction.

I hereby certify that the foregoing order was adopted at a meeting of the
.....
....., held on the day of, 20
....., 20

Received and entered in the records of location orders of the City/Town of
Book Page

Attest:
.....

..... hereby certify that on20....., at o'clock,M
at, a public hearing was held on the petition of
NATIONAL GRID for permission to construct the underground electric conduits described in the
order herewith recorded, and that I mailed at least seven days before said hearing a written notice
of the time and place of said hearing to each of the owners of real estate (as determined by the last
preceding assessment for taxation) along the ways or parts of ways upon which the Company is
permitted to construct the underground electric conduits under said order. And that thereupon said
order was duly adopted.

.....

.....

.....

Electrix

ORDERED:

Notice having been given and public hearing held, as provided by law, that the NATIONAL GRID be and it is hereby granted permission to excavate the public highways and to run and maintain underground electric conduits, together with such sustaining and protecting fixtures as said company may deem necessary, in the public way or ways hereinafter referred to, and to make the necessary house connections along said extensions, as requested in petition with said company dated the 3rd day of April 2018 .

Said underground electric conduits shall be located substantially in accordance with the plan filed herewith marked -Quebec St-Lowell Massachusetts.

The following are the public ways or part of ways along which the underground electric conduits above referred to may be laid:

24948504 Quebec St Lowell Massachusetts .National Grid is installing 2-5" conduit from Pole 1 in Quebec St 17 substation to new manhole 1 on Quebec St., also installing 6-5" conduits from manhole 1 to new riser pole 10 on Maple St. ⁴⁰
This location begins at a point approximately ~~296~~ feet northwest of the centerline of the intersection of Quebec St and Blossom St, and continues approximately 820 feet in a northerly direction.

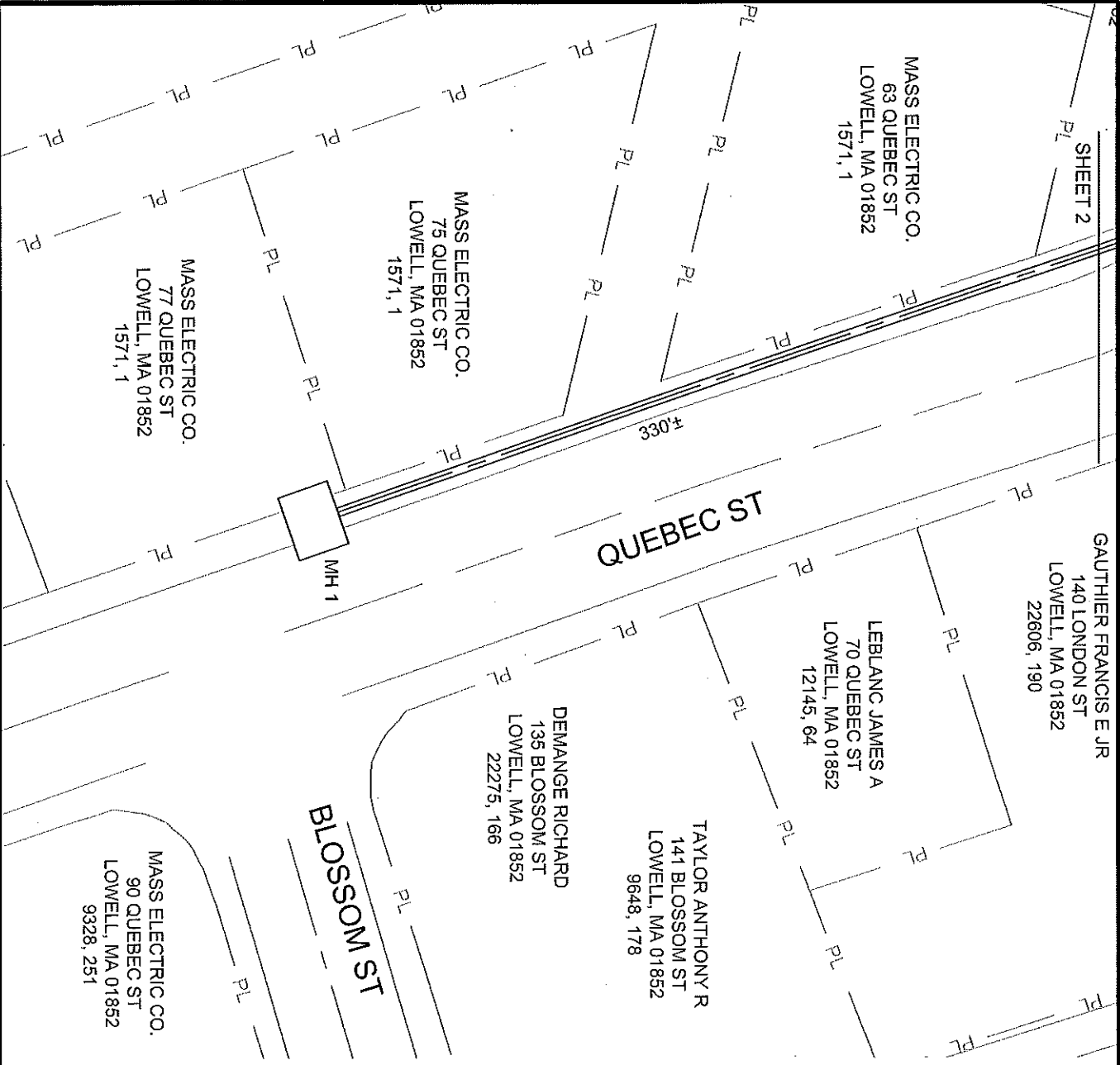
I hereby certify that the foregoing order was adopted at a meeting of the
.....
....., held on the day of, 20
.....,, 20

Received and entered in the records of location orders of the City/Town of
Book Page

Attest:
.....

..... hereby certify that on20....., at o'clock,M
at, a public hearing was held on the petition of
NATIONAL GRID for permission to construct the underground electric conduits described in the
order herewith recorded, and that I mailed at least seven days before said hearing a written notice
of the time and place of said hearing to each of the owners of real estate (as determined by the last
preceding assessment for taxation) along the ways or parts of ways upon which the Company is
permitted to construct the underground electric conduits under said order. And that thereupon said
order was duly adopted.

.....
.....
.....



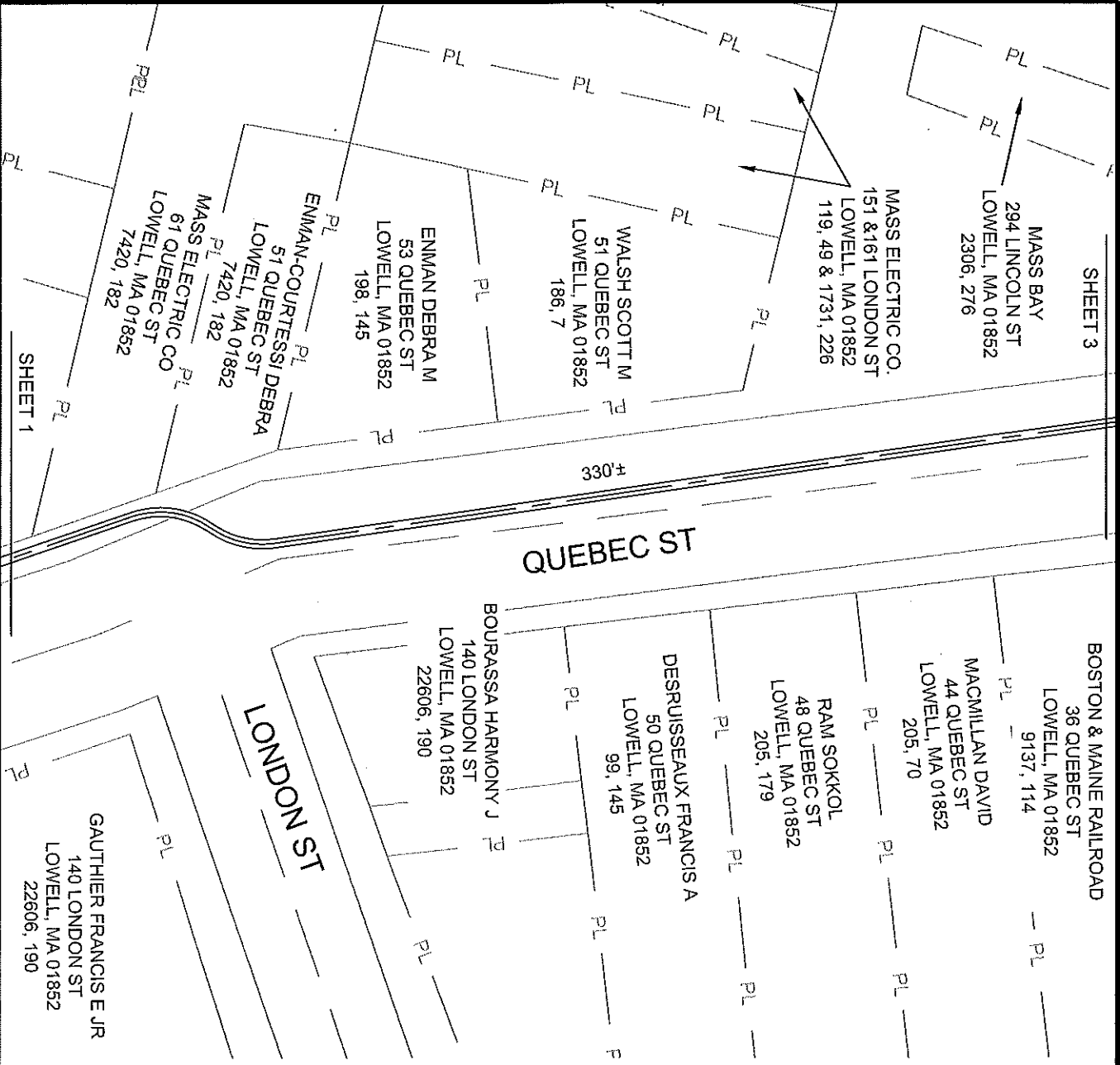
national grid

SKETCH TO ACCOMPANY PETITION FOR INSTALLATION OF
NEW MANHOLES AND DUCT BANK.
LOWELL, MA
SHEET 1 OF 4

DRAWN BY: NHJ/TLM	WR#24948504	ENGINEER: TONACIA MINDEN
	PHONE: 508-935-1689	DATE: 03/01/2018

LEGEND

- EXISTING POLE
- ⊕ PROPOSED SO POLE
- REMOVAL SO POLE
- ROAD
- ▬ PROPOSED DUCT BANK
- PROPOSED MANHOLE
- - - LOT LINES



SHEET 3

MASS BAY
294 LINCOLN ST
LOWELL, MA 01852
2306, 276

MASS ELECTRIC CO.
151 & 161 LONDON ST
LOWELL, MA 01852
119, 49 & 1731, 226

WALSH SCOTT M
51 QUEBEC ST
LOWELL, MA 01852
186, 7

ENMAN DEBRAM
53 QUEBEC ST
LOWELL, MA 01852
198, 145

ENMAN-COURTRESSI DEBRA
51 QUEBEC ST
LOWELL, MA 01852
7420, 182

MASS ELECTRIC CO
61 QUEBEC ST
LOWELL, MA 01852
7420, 182

BOSTON & MAINE RAILROAD
36 QUEBEC ST
LOWELL, MA 01852
9137, 114

MACMILLAN DAVID
44 QUEBEC ST
LOWELL, MA 01852
205, 70

RAM SOKKOL
48 QUEBEC ST
LOWELL, MA 01852
205, 179

DESRIUSSEAU FRANCIS A
50 QUEBEC ST
LOWELL, MA 01852
99, 145

BOURASSA HARMONY J
140 LONDON ST
LOWELL, MA 01852
22606, 190

LONDON ST

GAUTHIER FRANCIS E JR
140 LONDON ST
LOWELL, MA 01852
22606, 190



nationalgrid

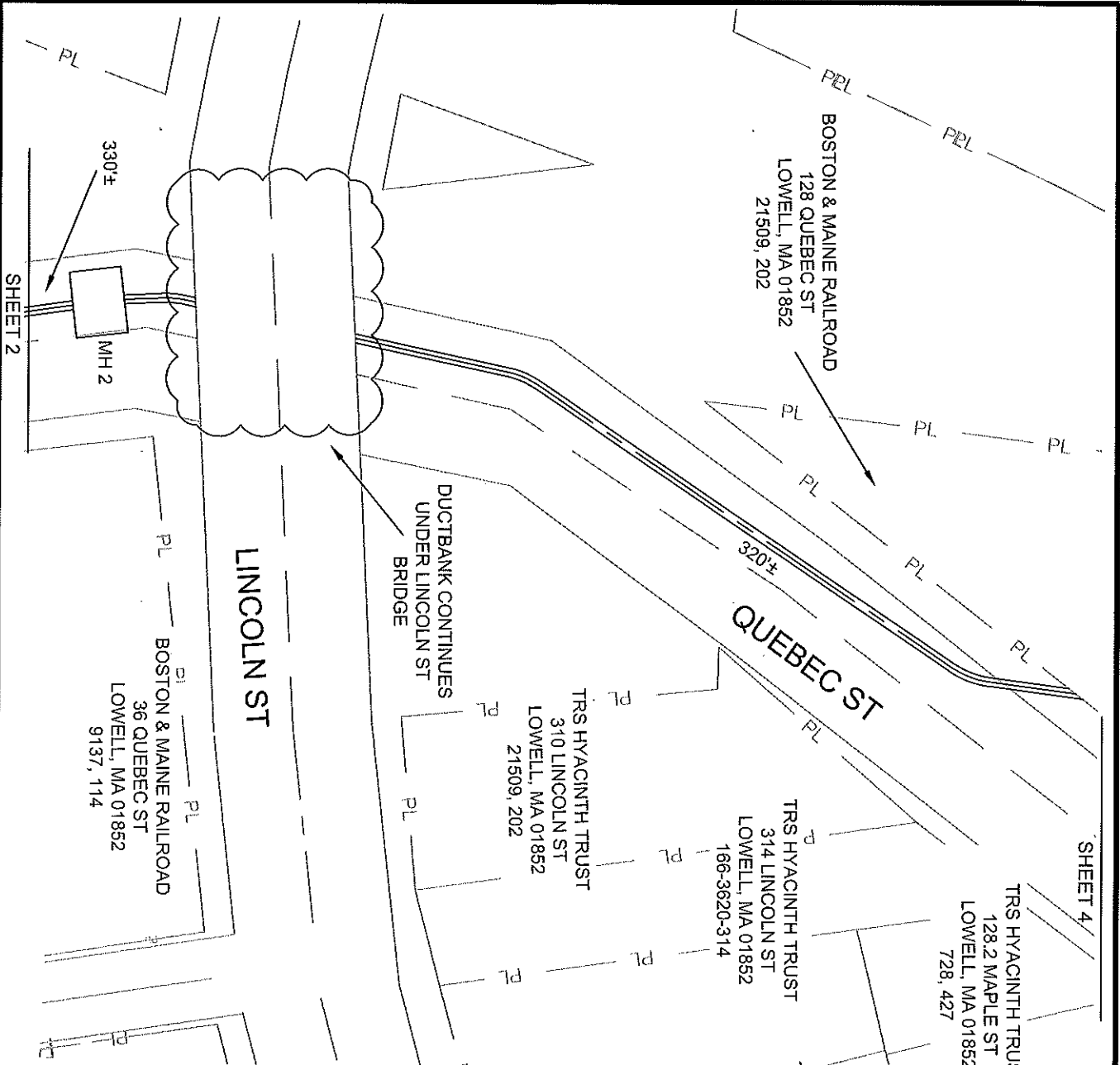
SKETCH TO ACCOMPANY PETITION FOR INSTALLATION OF
NEW MANHOLES AND DUCT BANK
LOWELL, MA

SHEET 2 OF 4

DRAWN BY: NHJ/TLM	ENGINEER: TONACIA MINDEN PHONE: 508-935-1669
WR#24948504	DATE: 03/01/2018

LEGEND

- EXISTING POLE
- ⊕ PROPOSED SO POLE
- REMOVAL SO POLE
- ▬ ROAD
- ▬ PROPOSED DUCT BANK
- ▭ PROPOSED MANHOLE
- LOT LINES



nationalgrid

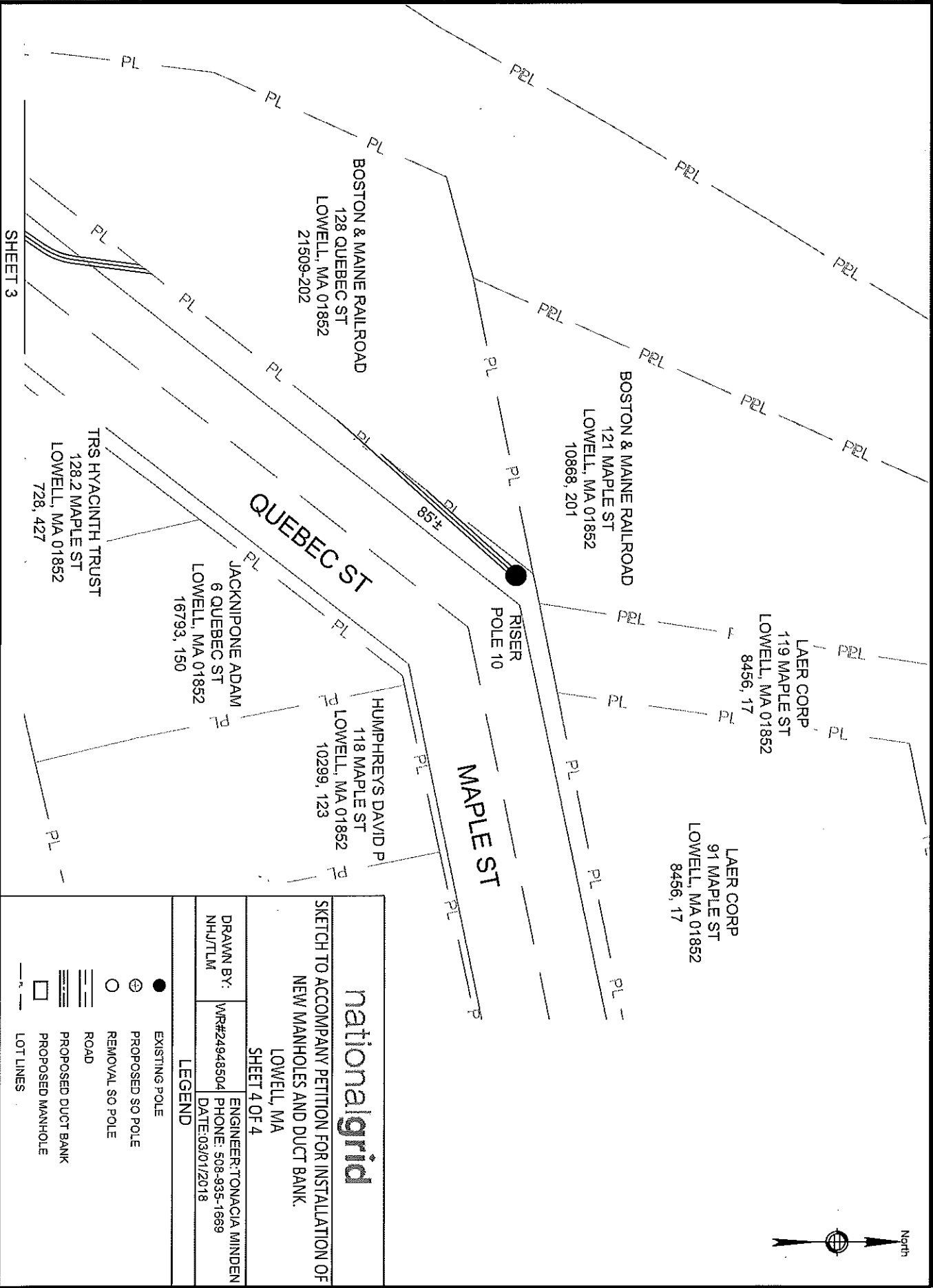
SKETCH TO ACCOMPANY PETITION FOR INSTALLATION OF
NEW MANHOLES AND DUCT BANK.
LOWELL, MA

SHEET 3 OF 4

DRAWN BY: NHJ/TLM	WR#24948504	ENGINEER: TONACIA MINDEN
		PHONE: 508-935-1669
		DATE: 03/01/2018

LEGEND

- EXISTING POLE
- ⊕ PROPOSED SO POLE
- REMOVAL SO POLE
- ▬ ROAD
- ▬▬ PROPOSED DUCT BANK
- PROPOSED MANHOLE
- LOT LINES



SKETCH TO ACCOMPANY PETITION FOR INSTALLATION OF NEW MANHOLES AND DUCT BANK. LOWELL, MA SHEET 4 OF 4	
DRAWN BY: NHJ/TLM	ENGINEER: TONACIA MINDEN PHONE: 508-935-1669 DATE: 03/01/2018
LEGEND	
	EXISTING POLE
	PROPOSED SO POLE
	REMOVAL SO POLE
	ROAD
	PROPOSED DUCT BANK
	PROPOSED MANHOLE
	LOT LINES

SHEET 3

Pole & UG Petition/Permit Request Form

City

Town of Lowell
(circle one)

WR # 24948504

Install _____ **SO**
(quantity) **JO** Poles on _____
(circle one) (street name)

Remove _____ **SO**
(quantity) **JO** Poles on _____
(circle one) (street name)

Relocate _____ **SO**
(quantity) **JO** Poles on _____
(circle one) (street name)

Beginning at a point approximately 40ft **feet** northwest **of the centerline**
(distance) (compass heading)

of the intersection of Quebec St and Blossom St
(street name)

and continuing approximately 820ft **feet in a** north **direction.**
(distance) (compass heading)

Install underground facilities:

Street(s) Quebec St

Description of Work:

Installing 2-6" conduit from P.1 in Quebec St 17 substation to new manhole 1 on Quebec St.
Installing 6-6" conduit from manhole 1 to new riser pole 10 on Maple St.
Please see petition drawing for details

ENGINEER Tonacia Minden

DATE 05/02/2018