

Town and County of Nantucket

Select Board • County Commissioners

Brooke Mohr, Chair
Thomas M. Dixon
Matt Fee
Dawn E. Hill Holdgate
Malcolm W. MacNab



16 Broad Street
Nantucket, Massachusetts 02554

Telephone (508) 228-7255
Facsimile (508) 228-7272
www.nantucket-ma.gov

C. Elizabeth Gibson
Town & County Manager

AGENDA FOR THE MEETING OF THE SELECT BOARD AUGUST 12, 2024 - 11:00 AM REMOTE PARTICIPATION VIA ZOOM WEBINAR NANTUCKET, MASSACHUSETTS

YOU TUBE LINK FOR VIEWING ONLY:
<https://youtube.com/live/aJGbkJ1PBes>

ZOOM WEBINAR REGISTRATION LINK TO VIRTUALLY ATTEND MEETING:
https://us06web.zoom.us/webinar/register/WN_VC-A-TczTpetiXhz-KnfUA

I. CALL TO ORDER

II. LICENSING AND PETITIONS - PUBLIC HEARINGS

1. Public Hearing to Consider Utility Petition from Verizon New England Inc. and National Grid/Nantucket Electric Company, Plan #MA2024-24 to Relocate JO Pole 5/22 on Easton Street Approximately 40' West of the Current Location to Accommodate a Driveway Redesign on Easton Street (Continued from May 13, 2024; June 10, 2024; July 8, 2024; REQUEST TO CONTINUE TO OCTOBER 21, 2024).
2. Public Hearing to Consider Utility Petition from National Grid/Nantucket Electric Company and Verizon New England Inc., Plan #30944545 to Replace/Relocate Joint-owned Pole 23 and Install Approximately 30' of 2-3" Conduit, a Proposed Hand Hole (HH 23-1) and Splice Box on Quidnet Road.
3. Public Hearing to Consider Utility Petition from National Grid/Nantucket Electric Company, Plan #30945056 to Install New Hand Hole (HH 4-2) and Approximately 120' of 2-3" Conduit for Service at 10 Newtown Road.
4. Public Hearing to Consider Utility Petition from National Grid/Nantucket Electric Company, Plan #30993064 to Install Approximately 140' of 2-3" Conduit, Proposed Hand Hole (HH 7-1) and One New Padmount Transformer for Service at 2 Nobadeer Way.
5. Public Hearing to Consider Utility Petition from National Grid/Nantucket Electric Company, Plan #30950657 to Install Approximately 125' of 2-3" Conduit from

Existing Hand Hole (HH 88-2) to Proposed Hand Hole (HH 88-3) along Hummock Pond Road to for Service at 190 Hummock Pond Road.

6. Public Hearing to Consider Utility Petition from National Grid/Massachusetts Electric Company, Plan #30802041 to Install Two New Hand Holes (HH 9-1 and HH 9-2) and Approximately 30' of 2-3" Conduit across Easton Street for Service at 55 Easton Street.
7. Public Hearing to Consider Utility Petition from National Grid/Nantucket Electric Company, Plan #30976297 to Install Approximately 12' of 1-3" Conduit from Existing Pole 1 to Proposed Hand Hole (HH 1-1) on Candle House Lane for Service at 2 Candle House Lane.
8. Public Hearing to Consider Utility Petition from National Grid/Nantucket Electric Company, Plan #30892642 to Install New Hand Hole (HH 27-1) and Approximately 20' of 2-3" Conduit Across Polpis Road Bike Path for Service at 59 Polpis Road.

III. ADJOURNMENT



Agenda Item Summary

Agenda Item #	II. 1.
Date	8/12/24

Staff

Katie Cabral

Subject

Utility Petition- Verizon New England, Inc. & Nantucket Electric Company- Easton St. CONTINUED FROM 5/13/24; 6/10/24; 7/8/24 – **REQUEST TO CONTINUE TO 10/21/2024**

Executive Summary

This joint petition proposes to relocate (1) JO pole 5/22 on the southerly side of Easton St approximately 40' west of its current location. This relocation is being requested to accommodate a driveway redesign.

Staff Recommendation

n/a

Background/Discussion

n/a

Impact: Environmental ☐ Fiscal ☐ Community ☐ Other ☐

n/a

Board/Commission Recommendation

n/a

Public Outreach

Abutter notifications sent and 2 weeks of notices in I&M

Connection to Existing Applicable Plan (i.e., Strategic Plan, Master Plan, etc.)

n/a

Attachments

Departmental comments; NGrid petition



From: [Sarah Alger](#)
To: [Erika Mooney](#); [Katie Cabral](#)
Cc: [Holly Visco](#); tgstanton@pike.com; [Carmine Petrone \(carmine@carminepetrone.com\)](mailto:carmine@carminepetrone.com); [Donald Voner](#)
Subject: RE: Easton Street poles
Date: Wednesday, August 7, 2024 3:10:34 PM

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi. I think October 21st makes the most sense. We are definitely making progress, but having the extra time to October will help and will avoid the inevitable September extension request. Thanks!

Sarah

Sarah F. Alger, PC

34 Centre Street**
Nantucket, Massachusetts 02554
508-228-1118 telephone
508-228-8004 fax

[**Please note our new Nantucket location](#)

Five Parker Road
Osterville, Massachusetts 02655
508-428-8594 telephone
508-420-3162 fax

WIRE FRAUD ALERT: *Email hacking to fraudulently misdirect funds is on the rise. ALWAYS CONFIRM WIRE INSTRUCTIONS. If you receive an e-mail or other communication from this office requesting that you wire or otherwise transfer funds, please call a known contact person at this firm using a telephone number found through an independent source to verify the request and any corresponding instructions before you initiate any transfer. Please do not rely on an email that appears to originate from this office. We are not responsible for any wires sent by you to an incorrect bank account. Our wiring instructions never change.*

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From: Erika Mooney <EMooney@nantucket-ma.gov>
Sent: Wednesday, August 7, 2024 14:55
To: Sarah Alger <sfa@sfapc.com>; Katie Cabral <kcabral@nantucket-ma.gov>
Cc: Holly Visco <hvjv@sfapc.com>; tgstanton@pike.com; Carmine Petrone (carmine@carminepetrone.com) <carmine@carminepetrone.com>; Donald Voner <Donald.Voner@cyient.com>
Subject: RE: Easton Street poles

I would like to add a date for continuance on the agenda for this item. Do you want Sept. 9 or Oct. 21
?

Erika

Erika D. Mooney
Operations Administrator
Town of Nantucket
16 Broad Street, Room 113
Nantucket, MA 02554
508-228-7266

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From: Sarah Alger <sfa@sfapc.com>
Sent: Monday, July 29, 2024 5:31 PM
To: Katie Cabral <kcabral@nantucket-ma.gov>; Erika Mooney <EMooney@nantucket-ma.gov>
Cc: Holly Visco <hjv@sfapc.com>; tgstanton@pike.com; Carmine Petrone
(carmine@carminepetrone.com) <carmine@carminepetrone.com>; Donald Voner
<Donald.Voner@cyient.com>
Subject: RE: Easton Street poles

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Ok. Thank you, Katie. I will wait to hear.

Sarah

Sarah F. Alger, PC

34 Centre Street**
Nantucket, Massachusetts 02554
508-228-1118 telephone
508-228-8004 fax

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From: Katie Cabral <kcabral@nantucket-ma.gov>
Sent: Monday, July 29, 2024 08:53
To: Sarah Alger <sfa@sfapc.com>; Erika Mooney <EMooney@nantucket-ma.gov>
Cc: Holly Visco <hjv@sfapc.com>; tgstanton@pike.com; Carmine Petrone
(carmine@carminepetrone.com) <carmine@carminepetrone.com>; Donald Voner
<Donald.Voner@cyient.com>
Subject: RE: Easton Street poles

Hi Sarah,
I assumed this would be the case given the circumstances. Erika is out until Friday- I will try and get an answer for you before then, but you may not hear from me until then.

Best,
Katie

Katie Cabral
Town Administration
Town of Nantucket
508.228.7255

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From: Sarah Alger <sfa@sfapc.com>
Sent: Friday, July 26, 2024 5:43 PM
To: Erika Mooney <EMooney@nantucket-ma.gov>; Katie Cabral <kcabral@nantucket-ma.gov>
Cc: Holly Visco <hjv@sfapc.com>; tgstanton@pike.com; Carmine Petrone
(carmine@carminepetrone.com) <carmine@carminepetrone.com>; Donald Voner
<Donald.Voner@cyient.com>
Subject: RE: Easton Street poles

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Hi, Erika and Katie. An update on this project. Unfortunately, Steven Cohen and I were scheduled to

meet the afternoon of the day he had his terrible accident. Obviously, that meeting never happened, and I have no update on his status and condition, although I am certainly hoping that Steven has a full and speedy recovery. We waited a bit, and now my client is now in direct contact with Don Vonner (copied here) and others on his team and has reached out directly to the neighbor/property owner. Under the circumstances, I think it is going to take us another month to make meaningful headway. Would the Board be amenable to a further extension? If so, do you need the request to come from Don or will this email suffice? Please let me know. If you think it would be helpful, I could attend the meeting on the 12th to update the Board.

Please let me know. Thank you for your attention.

Regards,

Sarah

Sarah F. Alger, PC

34 Centre Street**
Nantucket, Massachusetts 02554
508-228-1118 telephone
508-228-8004 fax

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UTILITY PETITIONS DEPARTMENTAL COMMENTS

APPLICANT: Verizon New England Inc. & Nantucket Electric Company
TYPE: Petition for Joint or Identical Pole Locations
SITE ADDRESS: Easton Street
HEARING DATE: May 13, 2024

COMMENTS

NPD: No Issues.
FIRE: No Issues.
PLANNING: No Issues.
DPW: No Issues.
SEWER: Please contact sewer department to mark out sewer line.
WWCo: Please contact WWCo to mark out water line prior to work.

****Contractor must obtain all required Town permits prior to the commencement of work, including but not limited to Street Opening and Street Blocking permits.**

ORDER FOR JOINT OR IDENTICAL POLE LOCATIONS

By the Select Board of NANTUCKET, Massachusetts.

Notice having been given and a public hearing held, as provided by law,
IT IS HEREBY ORDERED:

that VERIZON NEW ENGLAND INC. and NANTUCKET ELECTRIC COMPANY be,
and they are hereby granted joint or identical locations for and permission to erect and maintain poles and
their respective wires and cables to be placed thereon, together with anchors, guys and other such sustaining
and protecting fixtures as said Companies may deem necessary, in public way or ways hereinafter referred
to, as requested in petition of said Companies dated the 15th day of March, 2024.

**Relocate one (1) JO pole, 5/22, on the southerly side of Easton Street
approximately forty (40) feet west of the current pole's existing location; and approximately
twenty-two (22) feet west of the centerline of Hulbert Avenue.**

This relocation is being requested to accommodate a homeowner's driveway redesign.

All construction under this order shall be in accordance with the following conditions:

Poles shall be of sound timber, and reasonably straight and shall be set substantially at the points
indicated upon the plan marked-VZ N. E. Inc. No. **MA2024-24** in a package Dated **February 22,
2024** - filed with said petition.

The following are the public ways or parts of ways along which the poles above referred to may be
erected, and the number of poles, which may be erected thereon under this order:

Easton Street
One Jointly-Owned pole to be relocated

Also that permission be and hereby is granted to each of said Companies to lay and maintain
underground laterals, cables and wires in the above or intersecting public ways for the purpose of making
connections with such poles and buildings as each may desire for distributing purposes.

I hereby certify that the foregoing order was adopted at a meeting of the Select Board of the Town of
NANTUCKET, Massachusetts held on the _____ day of _____ 2024.

Select Board's Clerk

We hereby certify that on _____ 2024, at _____ o'clock _____ m., at the _____ a public hearing was held on the petition of the VERIZON NEW ENGLAND INC. and NANTUCKET ELECTRIC COMPANY for permission to erect the poles, wires, cables, fixtures and connections described in the order herewith recorded, and that we 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 Companies are permitted to erect poles, wires, cables, fixtures and connections under said order. And that thereupon said order was duly adopted.

Select Board of the Town of NANTUCKET, Massachusetts

CERTIFICATE

I hereby certify that the foregoing is a true copy of a joint location order and certificate of hearing with notice adopted by the Select Board of the Town of **NANTUCKET**, Massachusetts, on the _____ day of _____ 2024, and recorded with the records of location orders of said Town, Book _____, Page _____. This certified copy is made under the provisions of Chapter 166 of General Laws and any additions thereto or amendments thereof.

Attest:

Town Clerk

VZ N.E. INC. No. MA2024-24 MUNICIPALITY NANTUCKET

DATED 02/22/2024

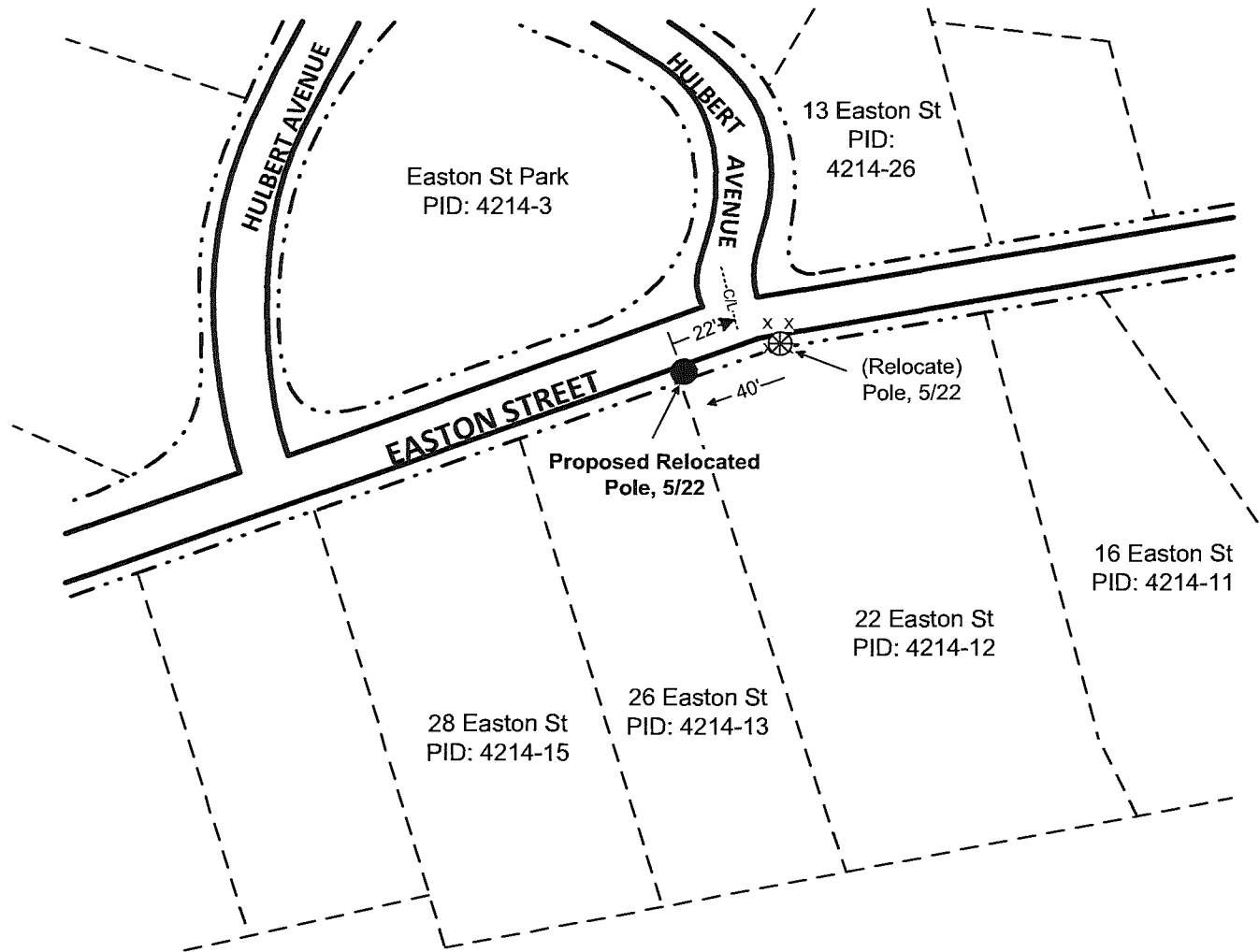
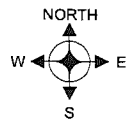
NOT TO SCALE

PLAN FOR RELOCATION OF POLE ON EASTON ST

TO ACCOMPANY PETITION OF
VERIZON NEW ENGLAND INC. AND
NSTAR ELECTRIC COMPANY DBA EVERSOURCE ENERGY

LEGEND:

- PROPERTY LINE
- - - - - EDGE OF PAVEMENT
- ===== EDGE OF ROADWAY
- C/L----- CENTERLINE OF ROADWAY
- ⊗ EXISTING POLE
- ⊗~~⊗~~ EXISTING POLE TO BE REMOVED
- PROPOSED POLE





Agenda Item Summary

Agenda Item #	II. 2.
Date	8/12/24

Staff

Katie Cabral

Subject

Utility Petition- Quidnet Rd

Executive Summary

This petition proposes to relocate 1 joint owned pole & install conduit, hand hole, and pull/splice box on Quidnet Rd.

Staff Recommendation

Background/Discussion

n/a

Impact: Environmental ☐ Fiscal ☐ Community ☐ Other ☐

n/a

Board/Commission Recommendation

n/a

Public Outreach

Abutter notifications sent and 2 weeks of notices in I&M

Connection to Existing Applicable Plan (i.e., Strategic Plan, Master Plan, etc.)

n/a

Attachments

Departmental comments; NGrid petition



UTILITY PETITIONS DEPARTMENTAL COMMENTS

APPLICANT: Massachusetts Electric Company d/b/a National Grid & Verizon New England

TYPE: Petition for Joint or Identical Locations

SITE ADDRESS: Quidnet Road

HEARING DATE: August 12, 2024

COMMENTS

NPD: No Issues.

FIRE: No Issues.

PLANNING: No Issues.

DPW: No Issues.

SEWER: No Issues. -David Gray

WWCo: Please contact WWCo to mark out the water line prior to work.

****Contractor must obtain all required Town permits prior to the commencement of work, including but not limited to Street Opening and Street Blocking permits.**

Questions contact – Arron Bourque #508-964-1026
PETITION FOR JOINT OR IDENTICAL POLE LOCATIONS

To the Board of Selectmen
Of Nantucket, Massachusetts

Massachusetts Electric Company d/b/a NATIONAL GRID and Verizon New England, Inc requests permission to locate poles, wires, and fixtures, including the necessary sustaining and protecting fixtures, along and across the following public way:

Quidnet Road - Install one JO Pole on Quidnet Road. Remove one JO Pole on Quidnet Road. Relocate one JO Pole on Quidnet Road. Beginning at a point approximately zero feet North of the centerline of the intersection of Quidnet Road and Naauma Lane and continuing approximately 200 feet in a South/West direction. Install underground facilities on Quidnet Road. Replacing/ relocating Pole 23 approximately 30'+. Civil group installing 2x 2-3" conduit to previous pole location to capture primary underground and service wire. Civil group installing hand hole and pull/splice box due to conduit installation.

Location approximately as shown on plan attached.

Wherefore it prays that after due notice and hearing as provided by law, it be granted a location for and permission to erect and maintain poles and wires, together with such sustaining and protecting fixtures as it may find necessary, said poles to be erected substantially in accordance with the plan filed herewith marked – Quidnet Road - Nantucket, Massachusetts.

No.# 30944545

Also, for permission to lay and maintain underground laterals, cables, and wires in the above or intersecting public ways for the purpose of making connections with such poles and buildings as each of said petitioners may desire for distributing purposes.

Your petitioner agrees to reserve space for one cross-arm at a suitable point on each of said poles for the fire, police, telephone, and telegraph signal wires belonging to the municipality and used by it exclusively for municipal purposes.

Massachusetts Electric Company d/b/a
NATIONAL GRID *Robert Leonida*

BY _____
Engineering Department

VERIZON NEW ENGLAND, INC.
BY *Daryl Crossman* - 04/24/2024
Manager *Right of Way*

Dated: April 23, 2024

Questions contact – Arron Bourque #508-964-1026

ORDER FOR JOINT OR IDENTICAL POLE LOCATIONS

To the Board of Selectmen
Nantucket, Massachusetts

Notice having been given and public hearing held, as provided by law,
IT IS HEREBY ORDERED: that Massachusetts Electric Company d/b/a NATIONAL GRID and VERIZON NEW ENGLAND INC. (formerly known as NEW ENGLAND TELEPHONE AND TELEGRAPH COMPANY) be and they are hereby granted joint or identical locations for and permission to erect and maintain poles and wires to be placed thereon, together with such sustaining and protecting fixtures as said Companies may deem necessary, in the public way or ways hereinafter referred to, as requested in petition of said Companies dated the 23rd day of April 2024.

All construction under this order shall be in accordance with the following conditions:
Poles shall be of sound timber, and reasonable straight, and shall be set substantially at the points indicated upon the plan marked – Quidnet Road - Nantucket, Massachusetts.

No.# 30944545

Filed with this order:

There may be attached to said poles by Massachusetts Electric Company d/b/a NATIONAL GRID and Verizon New England Inc. such wires, cables, and fixtures as needed in their business and all of said wires and cables shall be placed at a height of not less than twenty (20) feet from the ground.

The following are the public ways or part of ways along which the poles above referred to may be erected, and the number of poles which may be erected thereon under this order:

Quidnet Road - Install one JO Pole on Quidnet Road. Remove one JO Pole on Quidnet Road. Relocate one JO Pole on Quidnet Road. Beginning at a point approximately zero feet North of the centerline of the intersection of Quidnet Road and Naauma Lane and continuing approximately 200 feet in a South/West direction. Install underground facilities on Quidnet Road. Replacing/relocating Pole 23 approximately 30'+. Civil group installing 2x 2-3" conduit to previous pole location to capture primary underground and service wire. Civil group installing hand hole and pull/splice box due to conduit installation.

Also, for permission to lay and maintain underground laterals, cables, and wires in the above or intersecting public ways for the purpose of making connections with such poles and buildings as each of said petitioners may desire for distributing purposes.

I hereby certify that the foregoing order was adopted at a meeting of the
Of the City/Town of _____, Massachusetts held on the _____ day of _____ 20 ____.

City/Town Clerk.

Massachusetts 20 ____
Received and entered in the records of location orders of the City/Town of _____
Book _____ Page _____

Attest:

City/Town Clerk

I hereby certify that on _____ 20 ____, at _____ o'clock, M
At _____ a public hearing was held on the petition of
Massachusetts Electric Company d/b/a NATIONAL GRID and VERIZON NEW ENGLAND,
INC. for permission to erect the poles, wires, and fixtures described in the order herewith recorded,
and that we 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 erect
Poles, wires, and fixtures under said order. And that thereupon said order was duly adopted.

City/Town Clerk.

.....
.....
.....
.....
Board or Council of Town or City, Massachusetts

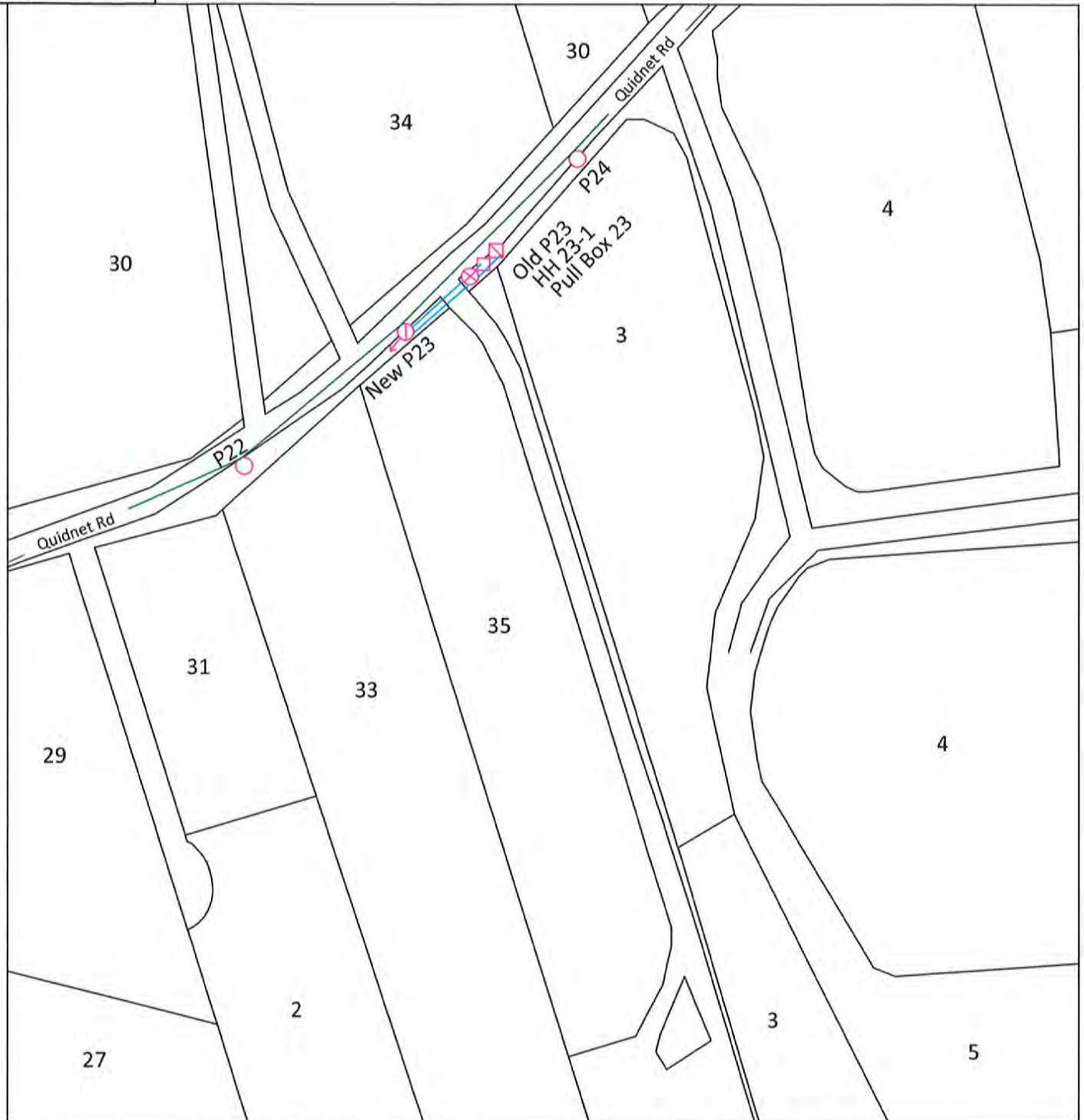
CERTIFICATE

I hereby certify that the foregoing is a true copy of the location order and certificate of
hearing with notice adopted by the _____ of the City of _____
Massachusetts, on the _____ day of 20 ____ and recorded with the records of location orders
of the said City, Book _____, and Page _____. This certified copy is made under the
provisions of Chapter 166 of General Laws and any additions thereto or amendments thereof.

Attest:

City/Town Clerk

Exhibit "A" - Not to Scale
The exact location of
said facilities to be
established by and upon
the installation and
erection of the facilities
thereof.



Legend

- | | |
|--------------------|--------------------|
| ⊙ Proposed JO Pole | □ Pull/Splice Box |
| ⊗ Previous JO Pole | ⊗ Hand Hole |
| ○ Existing JO Pole | — 2-3" Conduit |
| ← Proposed Anchor | — Overhead Primary |

**Pole 23/ HH /PullBox
Petition**

33 Quidnet Rd Nantucket, MA

Notes:
Sheet 1 of 1

Date: 4/10/2024
Designer: A.B.
WR: 30944545

nationalgrid



Agenda Item Summary

Agenda Item #	II. 3.
Date	8/12/24

Staff

Katie Cabral

Subject

Utility Petition- Newtown Rd

Executive Summary

This petition proposes to install a new handhole and conduit on Newtown Rd.

Staff Recommendation

Background/Discussion

n/a

Impact: Environmental ☐ Fiscal ☐ Community ☐ Other ☐

n/a

Board/Commission Recommendation

n/a

Public Outreach

Abutter notifications sent and 2 weeks of notices in I&M

Connection to Existing Applicable Plan (i.e., Strategic Plan, Master Plan, etc.)

n/a

Attachments

Departmental comments; NGrid petition



UTILITY PETITIONS DEPARTMENTAL COMMENTS

APPLICANT: Nantucket Electric Company
TYPE: Petition for Manhole and Duct Locations
SITE ADDRESS: Newtown Rd
HEARING DATE: August 12, 2024

COMMENTS

NPD: No Issues.
FIRE: No Issues.
PLANNING: No Issues.
DPW: All work related to this petition must be coordinated with the Newtown Rd reconstruction project design, both from a design and scheduling perspective.
-Drew Patnode
SEWER: Please contact Sewer Department to mark out sewer line.
WWCo: Please contact WWCo to mark out the water line prior to work.

****Contractor must obtain all required Town permits prior to the commencement of work, including but not limited to Street Opening and Street Blocking permits.**

PETITION FOR MANHOLE AND DUCT LOCATION

Date 6/5/2024

To the Board of Selectmen

Of the Town of Nantucket, Massachusetts

NANTUCKET ELECTRIC COMPANY request permission to locate manholes, wires and ducts, including the necessary sustaining and protecting fixtures along the following public way:

Street Name Newtown Road

Description of Work Beginning at a point approximately 15 feet Southwest of the centerline of the intersection of Newtown Road and continuing approximately 120 feet in a Northwest direction. Install underground facilities on Newtown Road. Install approximately 120' +/- of pvc conduit alongside the street and install handhole in the public way.

Wherefore it prays that after due notice and hearing as provided by law, it may be granted a location for and permission to install and maintain manholes, ducts, wires, together with such sustaining and protecting fixtures as it may find necessary said manholes and ducts to be installed substantially in accordance with the plan filed herewith marked:

NANTUCKET ELECTRIC COMPANY

Plan No. 30945056

NANTUCKET ELECTRIC COMPANY

BY: Robert Leonida

Manager of Distribution Design

ORDER FOR MANHOLE AND DUCT LOCATION

Date 6/5/2024

By the Board of Selectmen
Of the Town of Nantucket

Notice having been giving and public hearing held, as provided by law, it is hereby ordered : that **NANTUCKET ELECTRIC COMPANY** be and they are hereby granted permission to excavate the public highways 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 of said company dated the 5th day of June, 2024.

Said underground electric conduits shall be located substantially in accordance with the plan filed herewith marked—

NANTUCKET ELECTRIC COMPANY

Plan No. 30945056

Street Name Newtown Road

Description of Work Beginning at a point approximately 15 feet Southwest of the centerline of the intersection of Newtown Road and continuing approximately 120 feet in a Northwest direction. Install underground facilities on Newtown Road. Install approximately 120' +/- of pvc conduit alongside the street and install handhole in the public way.

I hereby certify that the foregoing order was adopted at a meeting of the Board of Selectmen of the town of Nantucket, Massachusetts

Held on the _____ day of _____ 2024

Clerk of Selectmen

Received and entered in the records of location orders of the Town of Nantucket, Massachusetts

Book: _____ Page: _____

Attest: _____
Town Clerk

I hereby certify that on _____, 20____ at _____ o'clock ____ M

At _____ a public hearing was held on the petition of

NANTUCKET ELECTRIC COMPANY

for permission to excavate the public highways and to run and maintain 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 erect poles, wires and fixtures under said order. And that hereupon said order was duly adopted.

Selectmen of the Town of

Nantucket, Massachusetts

CERTIFICATE

I hereby certify that the foregoing is a true copy of a location order and certificate of hearing with notice adopted by the Board of Selectmen of the Town of Nantucket, Massachusetts, on the _____

day of _____ 2024 and recorded with the records of location orders of said town,

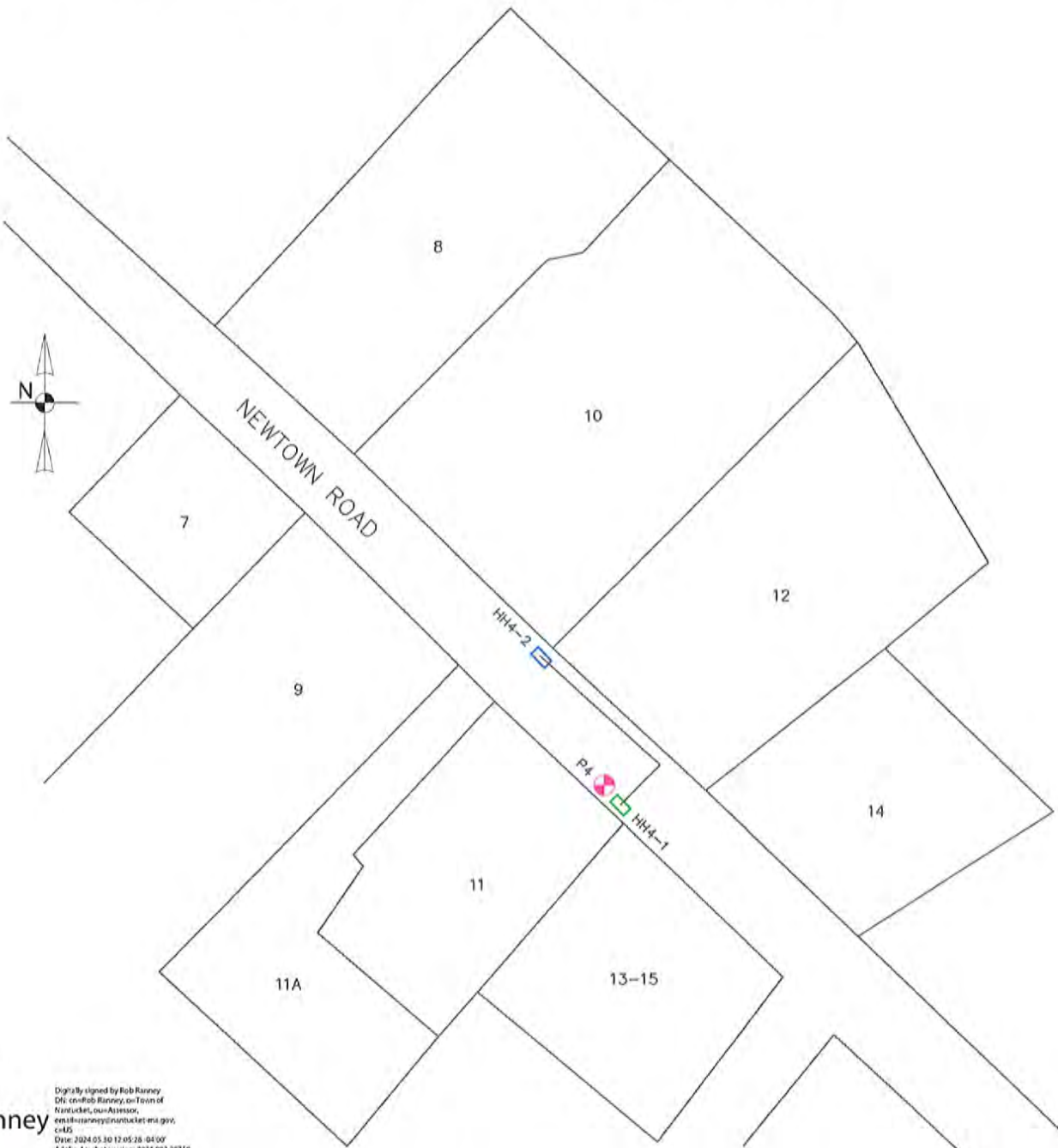
Book _____ Page _____

This Certified copy is made under the provisions of Chapter 166 of General Laws and any additions thereto or amendments thereof.

Attest: _____

Town Clerk

KOBO to install (1) handhole and approx 120' +/- of 2-3" PVC sched 40 conduit encased in concrete. National Grid to provide electrical service to House #10 Newtown Rd



5-30-2024

Rob Ranney

Digitally signed by Rob Ranney
DN: cn=Rob Ranney, ou=Town of
Nantucket, ou=Assessor,
email=ranney@nantucket-ma.gov,
c=US
Date: 2024.05.30 12:05:28 -04:00
Adobe Acrobat version: 2024.002.20759

LEGEND

-  EXISTING J/O POLE
-  PROPOSED HANDHOLE
-  EXISTING HANDHOLE
-  PROPOSED 2-3" PVC CONDUIT
ENCASED IN CONCRETE

Install (1) Handhole
Install UG Secondary Conductor

10 Newtown Road
Nantucket

Nantucket, Mass 02554

Date 5/30/2024

Designer VazquezJ

Work Request: 30945056

nationalgrid



Agenda Item Summary

Agenda Item #	II. 4.
Date	8/12/24

Staff

Katie Cabral

Subject

Utility Petition- Nobadeer Way

Executive Summary

This petition proposes to install a new handhole, transformer and conduit at 2 Nobadeer Way.

Staff Recommendation

Background/Discussion

n/a

Impact: Environmental ☐ Fiscal ☐ Community ☐ Other ☐

n/a

Board/Commission Recommendation

n/a

Public Outreach

Abutter notifications sent and 2 weeks of notices in I&M

Connection to Existing Applicable Plan (i.e., Strategic Plan, Master Plan, etc.)

n/a

Attachments

Departmental comments; NGrid petition



UTILITY PETITIONS DEPARTMENTAL COMMENTS

APPLICANT: Nantucket Electric Company
TYPE: Petition for Manhole and Duct Locations
SITE ADDRESS: Nabadeer Way
HEARING DATE: August 12, 2024

COMMENTS

NPD: No Issues.
FIRE: No Issues.
PLANNING: No Issues.
DPW: No Issues.
SEWER: Contact Sewer Department to mark out sewer & stormwater utilities before any work is to be commenced. -David Gray
WWCo: Please contact WWCo to mark out the water line prior to work.

*****This is an area of potential PFAS contamination. Please see attached PFAS Protocol sheet.*****

****Contractor must obtain all required Town permits prior to the commencement of work, including but not limited to Street Opening and Street Blocking permits.**



PFAS Activity-Based Protocol Town of Nantucket Utility Work

PFAS Protocol #1
Rev. No. 0
Final – October 18, 2023
Page 1 of 15

PFAS Protocol #1: PFAS-Impacted Materials Management – Utility Work by Town of Nantucket Employees

1.0 Purpose & Applicability

This Protocol has been prepared for use by Town of Nantucket employees.

Materials impacted by per- and polyfluoroalkyl substances (PFAS) may be encountered by Town of Nantucket (Town) employees when performing utility-related subsurface work (i.e., water, sewer, drainage facility installations or repairs). Once PFAS contaminated materials are encountered during such efforts by town employees, it will be the Town's responsibility to perform the associated soil management and/or groundwater dewatering management required. While it is clearly understood that the Town did not "generate" PFAS, it is common for the Project Owner (i.e., Town) to be referred to as the "Generator" of the contaminated material for the purpose of material management and disposal, given that the Town removed the material(s) from the ground.

Applicability

This protocol is applicable for town performed utility-related work in known or suspected PFAS-contaminated areas of Town. "Areas of suspected PFAS contamination" mean: (1) in or adjacent to a Massachusetts Contingency Plan (MCP) site that is listed due to PFAS, or (2) any area being investigated relative to the potential presence of PFAS in the environment. MCP sites can be found on the Massachusetts Department of Environmental Protection (MassDEP) website:

- <https://eeaonline.eea.state.ma.us/portal#!/search/wastesite/results?TownName=NANTUCKET>

Prior to the start of utility-related work, review the MCP database to determine if these PFAS protocols are applicable based on project proximity to a nearby listed site. If Town management or other Town Departments have knowledge of nearby PFAS sampling and contamination site(s), such information should also be considered, and protocols used accordingly.

While this protocol has been developed specifically for use in PFAS-impacted areas, these procedures could be applicable for work in areas impacted by any type of contamination.



PFAS Activity-Based Protocol
Town of Nantucket
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Summary

This protocol provides Best Management Practices (BMPs) for Town workers that may encounter PFAS-impacted material(s). This protocol includes the following topics:

- Health & Safety Considerations
- Personnel Qualifications
- Soil Management (includes stockpiling requirements; soil sampling procedures)
- Dewatering Management (includes water sampling procedures)
- MassDEP Massachusetts Contingency Plan (MCP¹) Implications
- Transportation and Waste Disposal
- Records Retention

2.0 Health & Safety Considerations

The following Health & Safety related BMPs for working with PFAS-impacted materials when performing utility-related subsurface work will help reduce Town worker's PFAS exposure.

- Do not eat in or near PFAS-impacted areas and wash hands before/after eating
- Be vigilant about properly putting on and taking off personal protective equipment (PPE)
- Wear powderless nitrile gloves and change them frequently
- If sampling is performed, only open sample container during sampling collection, keep hands away from the container opening, and never set lid down

All proper PPE will be worn and all Health & Safety related BMPs will be followed. Deviating from this protocol could result in PFAS exposure to Town of Nantucket employees. When using the following procedures, the worker should be able to recognize the possibility of conditions not covered in this protocol, and be ready to modify the procedures to provide personal safety. The worker should be familiar with the procedures outlined in this protocol. If in doubt as to the appropriateness of any procedure, workers should consult their supervisor.

Personal Protective Equipment (PPE)

Skin contact/absorption, eyes, and ingestion are the primary exposure pathways when handling PFAS contaminated media (solids, soil, water, dust). Minimum PPE includes:

- Powderless nitrile gloves; change them frequently
- Safety glasses (tinted or un-tinted as weather conditions dictate)

¹ Massachusetts Department of Environmental Protection Massachusetts Contingency Plan (MassDEP MCP). December 27, 2019. Chapter 21E: Massachusetts Oil and Hazardous Materials Release Prevention and Response Act. 310 CMR 40.000 Massachusetts Contingency Plan.



PFAS Activity-Based Protocol Town of Nantucket Utility Work

- Steel-toed or equivalent safety boots
- Hi-visibility vests
- Hard Hat (if project work involves overhead hazards or heavy equipment)

3.0 Personnel Qualifications

For town efforts, utility-related subsurface work in PFAS-impacted areas must be carried out by Town of Nantucket personnel who have reviewed these procedures and have the authority to perform the tasks described herein. This does not preclude applicability of OSHA requirements, HAZWOPER, and other trainings/certifications required for personnel.

4.0 Procedural Steps

During the course of typical utility-related work, soil and groundwater may require handling, sampling, management, and disposal.

Excavations, construction, and dewatering operations that are impacted by the potential presence of contamination (specifically PFAS), have specific requirements when it comes to handling and managing these potentially impacted materials. The following details procedures for soil and construction dewatering management when materials are suspected to be impacted with PFAS.

4.1 Soil Management

The following BMPs for soil management will ensure an organized workplace and proper handling of PFAS-impacted soil. **Attachment 1** *Soil Management Process – Flowchart* presents a flowchart of these soil management procedural steps.

4.1.1 Soil Management Overview

- Regardless of whether soils are suspected to be impacted with PFAS, to the extent possible, re-use as much soil as backfill within the project area to minimize the quantity of “excess” soil that will require off-site disposal. Soil slated for re-use should be put back into the excavation as close as possible from where it was excavated.
- All soil must be properly managed in accordance with stockpiling requirements detailed below, regardless of its designation for re-use in the project area as backfill or as excess material requiring off-site disposal.
- After re-use of soil is complete, if soil is determined to be excess, it should be temporarily stockpiled at a pre-identified stockpile location pending characterization and disposal (see Section 4.1.2 for stockpile location guidance).



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Utility Work

- Stockpiled excess soil will require sampling to identify off-site disposal options. A frequency of one sample per 500 cubic yards (CY) is a typical sampling requirement.
- Based on sample results, the Town will contract with a soil disposal broker (e.g., Charter Environmental, WL French Excavating Corporation) for the disposal of the excess soil. Soil should be disposed of as soon as possible.

4.1.2 Selecting a Stockpile Location

- Select a location as close to the point of soil generation or project area as practical.
- The location should be owned by the Town to ensure that stockpiles are able to be secured by the "Generator" (MCP term for the party performing the work, in this case the Town), otherwise known as Owner.
- The location should have sufficient space to allow for the anticipated volume of soil to be temporarily stored, including enough space to construct multiple stockpiles if segregation is required based on sampling data or source of the soil.
- To the extent possible, identify a stockpile storage location that is paved, secured, and located more than 500 feet from residential receptors (e.g., residential dwellings, residentially zoned property, schools, daycare facilities, playgrounds, parks, recreational areas, hospitals, elderly housing, and convalescent facilities) and other sensitive receptors to include but not be limited to drinking water wells, wetlands, vernal pools, surface water bodies, etc.

4.1.3 Stockpile Requirements

Stockpiling requirements apply to both short term storage for soil that will be re-used in the project area, as well as long term temporary storage for excess soil while determining final disposal options.

- Stockpiles will be placed on at least 20-mil high-density polyethylene (HDPE) sheeting² as a liner.
- Stockpiles will be securely bermed, using straw wattles or other berm material to prevent soil from spilling out of the stockpile, and to manage stormwater.
- Stockpiles will be securely covered with 10-mil HDPE sheeting, and a network of sandbags and rope or equivalent to secure the cover against the wind and other weather.

² In place of HDPE sheeting, a competent paved impervious surface (e.g. without cracks, pot holes, or otherwise in disrepair) may be a suitable substitution instead of lining the pile. Prior to use of an impervious surface instead of a liner, the responsible Town department performing the work must inspect the area to confirm the pavement is competent enough to prevent exposure, and not serve as a potential pathway to the environment.



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- Stockpiles will be clearly labeled with a unique identifier and signage (e.g., street or project name, a unique alpha-numeric label, etc.).
- Staff will be responsible for recording the source of the soil, date(s) of soil generation, and stockpile unique identifier for all stockpiled material. Utilize the attached **PFAS Field Form 1 (PFAS-1): PFAS-impacted Soil Management** for recording this information. Field forms, field notes, and associated records should be retained by each Town Department in accordance with Section 4.5 of this protocol.
- Stockpiles will be inspected periodically to ensure proper housekeeping is being maintained.

4.1.4 Sampling Procedures

Any soil requiring off-site disposal will need to be sampled to characterize the material for disposal.

Soil disposal in Massachusetts is regulated by the MassDEP *Reuse & Disposal of Contaminated Soil at Massachusetts Landfills* COMM-97-001 (COMM-97) for Landfills³, *Similar Soils Provision Guidance* COMM-13-01 (COMM-13)⁴, and/or *Interim Policy on the Re-Use of Soil for Large Reclamation Projects* COMM-15-01 (COMM-15)⁵ for “Reclamation Soil” facilities policies.

Sampling requirements will vary depending on the quality of the soil and type of intended disposal facility (landfill versus reclamation). For suspected “clean” soil (i.e., uncontaminated soil per the MCP), soil may be eligible for re-use at a MassDEP Soil Reclamation Facility under COMM-13 and COMM-15, while impacted soil (i.e., contaminated soil per the MCP) may be disposed of at a Massachusetts Landfill in accordance with COMM-97. Currently, PFAS is not a required parameter under these regulations but may be required based on Owner’s knowledge. The Project Owner (i.e., the Town) is responsible for additional characterization if a suspected contaminant is present; in the case of these protocols, that means sampling for PFAS.

In areas of suspect PFAS contamination, PFAS sampling should be performed in addition to sampling traditional parameters required by the disposal facility.

³ <https://www.mass.gov/doc/comm-97-001-reuse-disposal-of-contaminated-soil-at-massachusetts-landfills/download>

⁴ <https://www.mass.gov/doc/wsc13-500-similar-soils-provision-guidance-0/download>

⁵ <https://www.mass.gov/doc/comm-15-01-interim-policy-on-the-re-use-of-soil-for-large-reclamation-projects/download>



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Soil Disposal Characterization Sampling

Specific soil sampling and characterization requirements will be dictated by each individual disposal facility. Parameters may include the following.

Landfill Disposal (uncontaminated and contaminated soil)	Soil Reclamation Facility (uncontaminated soil)
Total metals (arsenic, cadmium, chromium, lead, mercury), including Toxic Characteristic Leaching Procedure (TCLP) if total metals exceed the 20 times rule "trigger" level.	Total metals (antimony, arsenic, barium, beryllium, cadmium, chromium, lead, mercury, nickel, selenium, silver, thallium, vanadium, and zinc), including TCLP if total metals exceed the 20 times rule "trigger" level.
Total petroleum hydrocarbons (TPH)	TPH
Polychlorinated biphenyls (PCBs)	PCBs
Semi-volatile organic compounds (SVOCs)	SVOCs
Volatile organic compounds (VOCs)	VOCs
Conductivity	pH, flashpoint/ignitability, reactive sulfide, reactive cyanide
PFAS (based on Owner knowledge)	PFAS (based on Owner knowledge)



PFAS Activity-Based Protocol Town of Nantucket Utility Work

PFAS Analytical Methods

PFAS sampling may be required based on Owner knowledge of known PFAS impacted areas (e.g., a listed MCP site due to PFAS). The following identifies the specific PFAS analytical requirements:

- PFAS by EPA Method 1633⁶ for a list of 40 PFAS compounds including the “PFAS6” compounds (PFOS, PFOA, PFHxS, PFNA, PFHpA, and PFDA) regulated by the MassDEP MCP soil criteria.

Soil Sampling Procedures

In general, soil sampling procedures include the following:

- For stockpile sampling, split the pile into approximately equal areas based on the number of samples required.
 - Typically, 1 sample per 500 CY, or other sample frequency specified by the individual disposal facility.
- Utilize a previously decontaminated shovel or trowel to collect soil from the stockpile.
- Each sample collected will be a composite of approximately 5 “grab” samples from the area to be characterized. Composite the 5 grabs into one sample.
- For each sample, fill the laboratory provided sample bottles from the composited sample volume. If VOC sampling is performed, these laboratory-provided sample vials will be a grab directly from the pile and NOT from the composited soil.
- Decontaminate the sampling equipment between samples if more than one sample is collected. Decontamination is not required between grabs that make up a single composite sample. Decontamination includes:
 - Remove any soil residue from equipment, using a wire brush, paper towels, or similar methods.
 - Wash re-useable equipment (e.g. shovel or trowel) with an appropriate field decontamination soap like Alconox®.
 - Rinse equipment with deionized water.
- Fill out the laboratory provided Chain of Custody with sample IDs, requested analytical parameters, and analytical methods. An example Chain of Custody (blank form for Alpha

⁶ Validation of Draft EPA Method 1633 is now complete; therefore, it has become the accepted laboratory method for a range of environmental matrices including: wastewater, surface water, groundwater, soil, biosolids, sediment, landfill leachate, and fish tissue. The progression of EPA Method finalization should be monitored to ensure the most current analytical protocol.



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Analytical) is included as **Attachment 3**. Each laboratory will have its own specific Chain of Custody; use the specific laboratory provided form.

- Utilize **PFAS Field Form 1** during sample collection to record sampling information. Field forms, field notes, and associated records should be retained by each department in accordance with Section 4.5 of this protocol.
- An example of a stockpile sample field sketch, to be included in field notes, is below:

Stockpile
Volume, approx. 500 CY



✕ = grab sample for composite

⊗ = location of VOC or VPH grab

Considerations for PFAS Sample Collection

When sampling PFAS-impacted materials, **avoid** the following materials, which may introduce PFAS contamination:

- Polytetrafluoroethylene (PTFE) materials
- Low-density polyethylene (LDPE) materials
- Teflon
- Sticky notes
- Waterproof paper
- Water-resistant or stain-treated fabrics
- Clothing washed with fabric softeners
- Cosmetics, moisturizers, hand cream, or other related products the morning of sampling



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- Do not use unauthorized sunscreen or insect repellent (Reference-NHDES <https://www.des.nh.gov/sites/g/files/ehbemt341/files/documents/sample-collection-guidance.pdf>)
- Coated Tyvek
- Aluminum foil
- Field filtering of water (because of glass fiber filters)
- Markers (use regular ink pens while sampling and write over regular ink after the sample containers are sealed)
- Plastic clipboards or table covers
- Blue or chemical ice
- Food wrappers

4.2 Dewatering Management

Groundwater generated from dewatering procedures during utility work may need to be sampled, tested, and potentially treated before discharging to adhere to applicable dewatering discharge permits. This protocol assumes onsite treatment, if needed; offsite disposal of water is not anticipated and is not addressed in protocol. **Attachment 2 Dewatering Management Process – Flowchart** presents a flowchart of the water management procedural steps. The preferred method for managing water is to recharge the water back into the project area via infiltration.

Applicable dewatering discharge methods, permits, and permitting authorities may include:

- *Infiltration (preferred method)*: Infiltration of dewatered water within the project area, or discharge to a stormwater feature that infiltrates (rather than discharges to a surface water body), may be regulated by MassDEP or a local permit if required, depending on means and methods and point of discharge.
- *Direct discharges to a surface water body or stormwater system that discharges to surface water*: Environmental Protection Agency (EPA) National Pollutant Discharge Elimination System (NPDES) permit(s) including a Construction General Permit (CGP) if greater than 1 acre disturbed as part of the work, and/or a Dewatering or Remediation General Permit (DRGP) for discharge.
- *Discharges to a sewer*: Approval from the applicable sewer authority.

Sampling requirements will depend on the intended water discharge method or disposal option selected. Refer to **Attachment 2** for the potential scenarios.



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4.2.1 Sampling Procedures

Groundwater generated from dewatering procedures during utility work may need to be sampled and treated before discharging to adhere to applicable dewatering discharge permits. Sampling can be conducted during a pre-characterization field program, or another time prior to construction if encountering groundwater is anticipated. For discharge to a surface water body (directly or via the drainage system), refer to the DRGP final permit⁷ and associated appendices to confirm the required water sampling parameters based on the “source” of the water, e.g. groundwater, stormwater, potable water, and surface water. If infiltration is the approach selected, sampling may not be required.

Characterization sampling for dewatered groundwater may include:

- PFAS (based on Owner knowledge)
- Permit-specific requirements, which may include pH, total suspended solids, total dissolved solids, turbidity, nutrients, TPH, total metals, cyanide, chloride, total dissolved solids, VOCs, SVOCs, PCBs

It is anticipated that dewatering sampling will be required prior to discharge in order to determine if treatment is required. If treatment is determined to be required, routine compliance sampling to ensure treatment is successful may also be required. Refer to **Attachment 2, Dewatering Management Process – Flowchart** for scenarios when compliance sampling may be required.

- **PFAS Field Form 2 (PFAS-2): PFAS-impacted Water Management** should be utilized per project to record the dewatering management plan, record any initial characterization sampling performed, and identify the dewatering contractors and proposed discharge route for dewatering water.
- If routine compliance sampling is required (e.g. monthly sampling), utilize **PFAS Field Form 2A (PFAS-2A): PFAS-impacted Water Management – Compliance Sampling Events**. Field Form 2A should be used per sampling event and filed with the corresponding Field Form 2 paperwork.

⁷ <https://www.epa.gov/npdes-permits/dewatering-and-remediation-general-permit-drgp>



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Water Sampling Procedures

Water sampling will be dependent on the selected method of discharge and the applicable dewatering discharge permit obtained for the work. Sampling occurs prior to discharge to determine if treatment is required. In general, the following sampling procedures will apply.

- Collect a water sample representative of the water that will be discharged during the project before any required treatment. This means from the same approximate area and depth the project will encounter. If there is potential for water quality to vary across the project area, collect a representative water sample from each potential area.
- Water samples may be collected from a groundwater monitoring well, dewatering sump, test pits, or other means to access the water that will be dewatered and managed during the project.
- Use dedicated equipment, or decontaminated equipment prior to any sampling.
- Collect field readings using a multi-meter probe such as a YSI® to record water quality parameters including temperature, conductivity, dissolved oxygen, oxygen-reduction potential (ORP), pH, turbidity. Record approximate depth to water below ground surface.
- Collect water samples in laboratory provided sample bottles.
- Fill out the laboratory provided Chain of Custody with sample IDs, requested analytical parameters, and analytical methods.
- Utilize **PFAS Field Form 2** to record sampling information during initial sample collection to characterize the discharge water. **Field Form 2A** should be utilized during routine compliance sampling if it is required by permitting authority or due to treatment requirements. These field forms, field notes, and associated records should be retained by each department in accordance with Section 4.5 of this protocol.

PFAS Analytical Methods

For discharge to surface water bodies (directly or indirectly), the DRGP permit and associated appendices include the analytical methods required for these analyses. Specifically, for PFAS:

- PFAS by EPA Method 1633⁸ for a list of 40 PFAS compounds including the “PFAS6” compounds (PFOS, PFOA, PFHxS, PFNA, PFHpA, and PFDA) regulated by the MassDEP

⁸ Validation of Draft EPA Method 1633 is now complete; therefore, it has become the accepted laboratory method for a range of environmental matrices including: wastewater, surface water, groundwater, soil, biosolids, sediment, landfill leachate, and fish tissue. The progression of EPA Method finalization should be monitored to ensure the most current analytical protocol.



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MCP groundwater criteria and Massachusetts drinking water Maximum Contaminant Levels (MCLs).

Considerations for PFAS Sample Collection

When sampling PFAS-impacted materials, **avoid** the following materials, which may introduce PFAS contamination:

- PTFE materials
- Low-density polyethylene (LDPE) materials
- Teflon
- Sticky notes
- Waterproof paper
- Water-resistant or stain-treated fabrics
- Clothing washed with fabric softeners
- Coated Tyvek
- Aluminum foil
- Field filtering of water (because of glass fiber filters)
- Markers (use regular ink pens while sampling and write over regular ink after the sample containers are sealed)
- Plastic clipboards or table covers
- Blue or chemical ice
- Food wrappers

4.3 MCP Implications

Based on the soil and/or groundwater sampling conducted, a reportable condition under the MCP may arise based on the sampling results. It is recommended that a Licensed Site Professional (LSP) be consulted regarding all sampling results to determine if a reportable condition exists. If a reportable condition does exist, then it must be reported to the MassDEP within the timelines stated in the MCP. The site will then become a regulated site under the MCP, likely regulated under a Utility-related Abatement Measure (URAM). A LSP must be utilized for materials management (e.g. soil and water disposal) for sites that are regulated under the MCP.



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4.4 Transportation and Waste Disposal

Soil

Excess soil generated during construction will need to be properly managed and characterized (sampled) for disposal at an appropriate disposal facility. Refer to **Attachment 1**.

Disposal facilities have their own acceptance criteria, which will need to be confirmed by the Town and/or the project contractor prior to submitting a request for disposal of the excess material. The sample parameters listed in Section 4.1.4 are intended to meet most disposal facility requirements. Sampling conducted under Section 4.1.4 of this protocol will be compared to the selected facility's acceptance criteria and sampling frequency (which may differ from the 500 CY listed in Section 4.1.4), specific parameters list, and physical and chemical acceptance criteria.

Soil disposal packages submitted to a facility for disposal acceptance typically include the following:

- Sampling data compared to facility acceptance criteria and associated laboratory reports.
- A completed disposal facility Waste Profile (a form provided by the facility).
- A Site History and "Owner knowledge" of known or suspected sources of contamination.

Soil requires proper transport and disposal paperwork to ensure compliance with MassDEP MCP's "anti-degradation" policy. Shipped soil should be accompanied by either a Material Shipping Record (MSR)⁹ for unregulated/uncontaminated soil or a Bill of Lading (BOL)¹⁰ for regulated/contaminated soil. The Town, as Generator, and a qualified environmental professional or LSP will be required to sign applicable soil paperwork.

Water

Water generated during utility work may be "disposed of" in the following ways, depending on quantity, quality, and project needs.

- Infiltration (preferred method): May be regulated by MassDEP or a local permit if required depending on means and methods and point of discharge. Characterization (sampling) may not be required, refer to Section 4.2.1 of this protocol and **Attachment 2**.

⁹ <https://www.mass.gov/doc/material-shipping-record-log-for-shipment-of-contaminated-soil-urban-fill-dredge-materials-0/download>

¹⁰ <https://www.mass.gov/files/documents/2016/08/vv/bwsc-112.pdf>



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- Discharges to a surface water body or stormwater system that discharges to surface water: EPA NPDES permit(s) including CGP or a DRGP¹¹. Characterization (sampling) will be required, refer to Section 4.2.1 of this protocol and **Attachment 2**.
- Discharges to a sewer: Approval from the applicable sewer authority. Characterization (sampling) may be required, refer to Section 4.2.1 of this protocol and **Attachment 2**.

While PFAS-impacted water may be regulated by the MCP or a permitting authority (e.g. EPA under NPDES), this protocol assumes PFAS in groundwater to be non-hazardous; however, if that regulatory categorization changes the protocol should be reviewed and potentially revised.

4.5 Records Retention

Retain all field forms, field notes, and associated sampling data, filed in accordance with each Town Department's record keeping and file retention system. Each Town Department will prepare a tracking spreadsheet to document the project basics associated with each PFAS-impacted soil and dewatering management activity, to summarize the detailed information captured in the field forms and associated records. The tracking spreadsheet should track information such as project date(s); Department; project name; location(s) of excavated soil/dewatering; performing contractors (as applicable); quantity of excess soil; final disposal option of soil (e.g. re-use, landfill disposal, etc.); dewatering discharge method.

5.0 Protocol Revisions

This protocol was prepared in October 2023, based on the current regulations, policies and guidance available at that time. Based on the changing regulatory and scientific environment of PFAS, this Protocol should be periodically reviewed and updated to be consistent with regulations. Such a review should occur at least annually or sooner in the event of a regulatory change. Revisions should be documented by Revision # referenced in top left corner of the Protocol.

6.0 Resources and References:

- Massachusetts Department of Environmental Protection Massachusetts Contingency Plan (MassDEP MCP). December 27, 2019. <https://www.mass.gov/doc/310-cmr-40-massachusetts-contingency-plan/download>

¹¹ <https://www.epa.gov/npdes-permits/dewatering-and-remediation-general-permit-drgp>



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- MassDEP Reuse & Disposal of Contaminated Soil at Massachusetts Landfills COMM-97-001 (COMM-97) for Landfills. <https://www.mass.gov/doc/comm-97-001-reuse-disposal-of-contaminated-soil-at-massachusetts-landfills/download>
- MassDEP Similar Soils Provision Guidance COMM-13-01 (COMM-13). *MassDEP CO* <https://www.mass.gov/doc/wsc13-500-similar-soils-provision-guidance-0/download>
- MassDEP Interim Policy on the Re-Use of Soil for Large Reclamation Projects COMM-15-01 (COMM-15) for “Reclamation Soil” facilities policies. <https://www.mass.gov/doc/comm-15-01-interim-policy-on-the-re-use-of-soil-for-large-reclamation-projects/download>
- MassDEP Material Shipping Record (MSR): <https://www.mass.gov/doc/material-shipping-record-log-for-shipment-of-contaminated-soil-urban-fill-dredge-materials-0/download>
- MassDEP Bill of Lading (BOL): <https://www.mass.gov/files/documents/2016/08/vv/bwsc-112.pdf>
- Dewatering and Remediation General Permit (DRGP). <https://www.epa.gov/npdes-permits/dewatering-and-remediation-general-permit-drqp>
- Fact Sheet: Interim Guidance on Sampling and Analysis for PFAS at Disposal Sites Regulated under the Massachusetts Contingency Plan, (June 2022). <https://www.mass.gov/doc/interim-guidance-on-sampling-and-analysis-for-pfas-at-disposal-sites-regulated-under-the-massachusetts-contingency-plan-june-2022/download>

Attachments

- Attachment 1: Soil Management Process – Flowchart
- Attachment 2: Dewatering Management Process – Flowchart
- Attachment 3: Example Alpha Analytical Blank Chain of Custody
- PFAS Field Form 1 (PFAS-1): PFAS-impacted Soil Management
- PFAS Field Form 2 (PFAS-2): PFAS-impacted Water Management
- PFAS Field Form 2A (PFAS-2A): PFAS-impacted Water Management – Compliance Sampling Events



**PFAS Activity-Based Protocol
Town of Nantucket
Utility Work**

Attachments

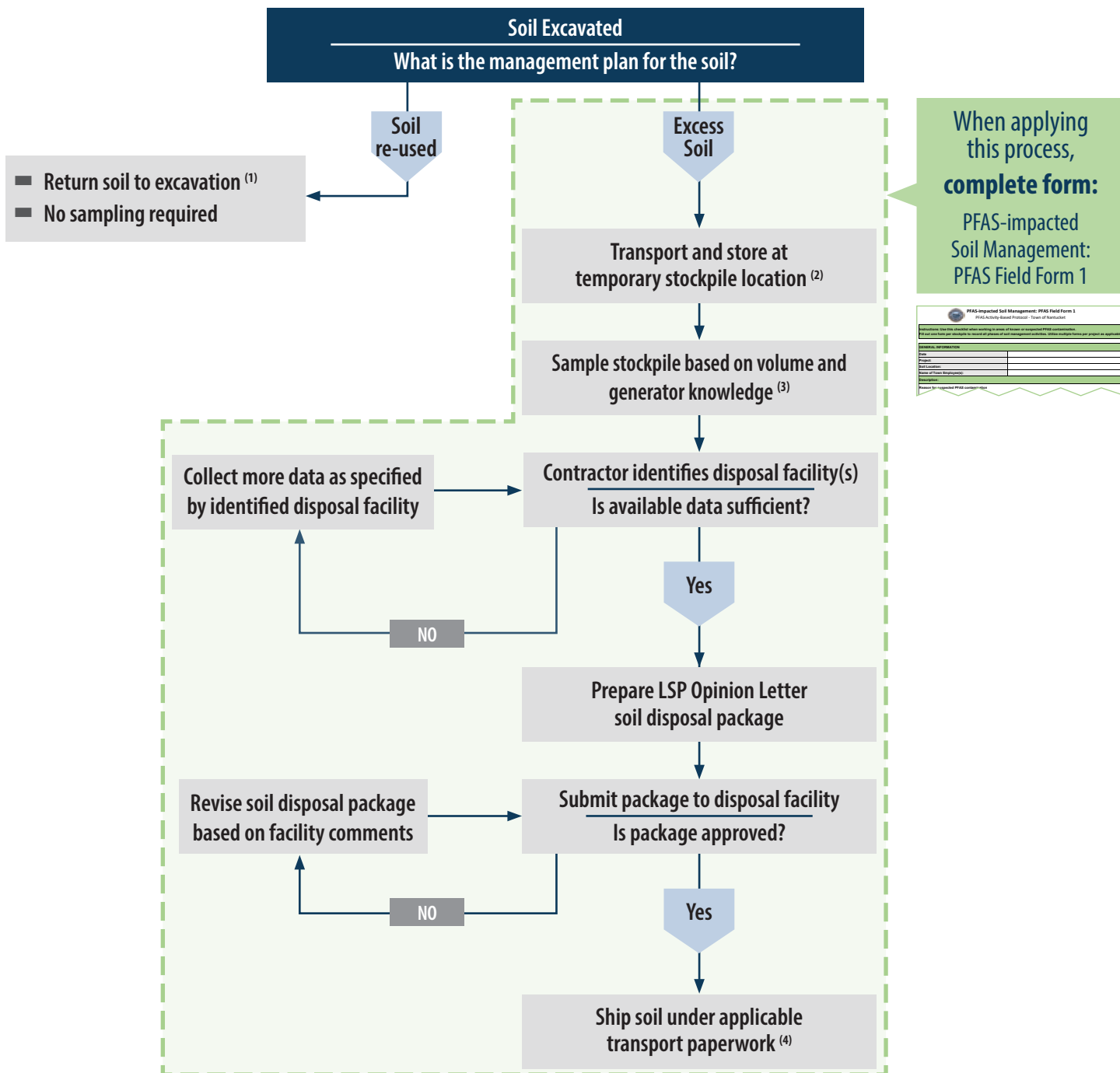


Soil Management Process

PFAS-Impacted Materials Management

Utility Work PFAS Activity-Based Protocol

Town-Wide PFAS Assessment | Town of Nantucket, MA



Notes:

- (1) Soil can be re-used in the project area if determined to be physically suitable and not visually contaminated (e.g. odor, sheen, staining). Re-used soil should be put back into the excavation as close as possible to where it was excavated from (including depth).
- (2) Temporary stockpile location requirements are as described in PFAS Protocol #1 (Utility Work).
- (3) Final sampling requirements will depend on selected disposal facility requirements. One sample per 500 cubic yard and MassDEP COMM-97 parameters are typical requirements. PFAS sampling required if in an area of suspected PFAS contamination.
- (4) Applicable paperwork includes a MassDEP Material Shipping Record (MSR) or MassDEP Bill of Lading (BOL). Shipping under a BOL requires LSP approval.

Acronym:

LSP – Licensed Site Professional

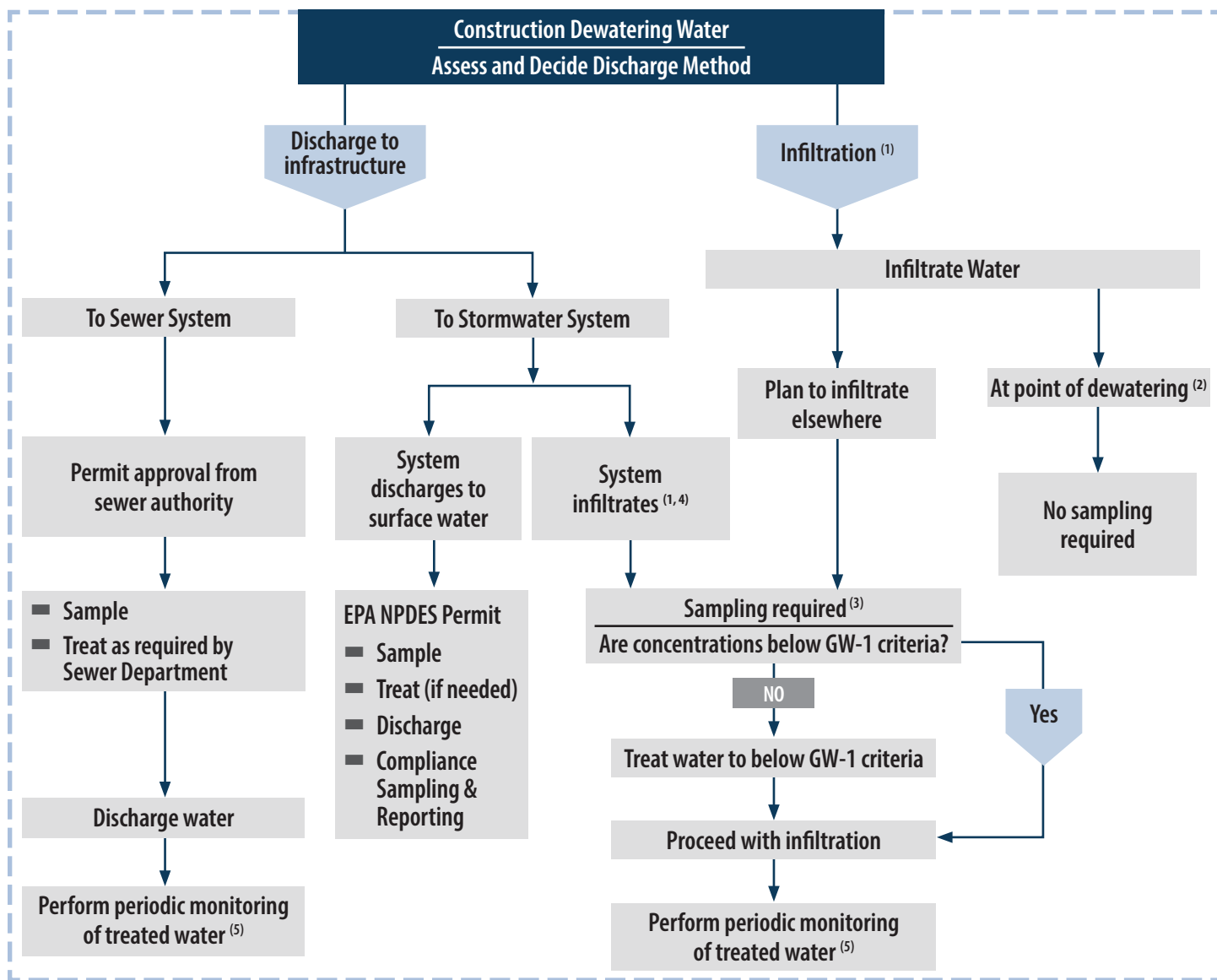


Dewatering Management Process

PFAS-Impacted Materials Management

Utility Work PFAS Activity-Based Protocol

Town-Wide PFAS Assessment | Town of Nantucket, MA



When applying this process per project



When applying this process for projects requiring repeated sampling –

complete form:

PFAS-impacted
Water Management:
PFAS Field Form 2

complete form:

PFAS-impacted Water Management:
PFAS Field Form 2A
Compliance Sampling Events

Acronyms:

EPA: Environmental Protection Agency
GW-1: MassDEP Massachusetts Contingency Plan (MCP) GW-1 groundwater criteria
NPDES: National Pollutant Discharge Elimination System

Notes:

- (1) Managing water by allowing it to flow into and through the soil. May be infiltrated from ground surface, via pits or trenches (or injection). Infiltration discharge may not require a permit application.
- (2) Infiltrate back into the trench or excavation (at the same approximate depth water was extracted from).
- (3) Sample for potential contaminants of concern, including PFAS if within a known or suspected area of PFAS contamination.

- (4) Examples include catch basins that discharge to leach fields, swales, or other structures to infiltrate stormwater rather than discharge to a surface water body.
- (5) If there are no permit requirements for compliance monitoring, periodic monitoring will be established on a project-specific basis (e.g. monthly testing of effluent water for compliance with treatment limits). If treated water samples do not meet applicable criteria, re-evaluate treatment system and adjust as necessary.



CHAIN OF CUSTODY

PAGE OF

Project Information

Westborough, MA Mansfield, MA
TEL: 508-898-9220 TEL: 508-822-9300
FAX: 508-898-9193 FAX: 508-822-3288

Project Name:

Project Location:

Project #:

Project Manager:

ALPHA Quote #:

Turn-Around Time

☐ Standard ☐ Rush (ONLY IF PRE-APPROVED)

Due Date: Time:

Other Project Specific Requirements/Comments/Detection Limits:

ALPHA Lab ID
(Lab Use Only)

Sample ID

Collection

Date Time

Sample
MatrixSampler's
Initials

Date Rec'd in Lab:

ALPHA Job #:

Report Information Data Deliverables

☐ FAX ☐ EMAIL
☐ ADEx ☐ Add'l Deliverables

Billing Information

☐ Same as Client info PO #:

Regulatory Requirements/Report Limits

State/Fed Program

Criteria

MCP PRESUMPTIVE CERTAINTY-CT REASONABLE CONFIDENCE PROTOCOLS

☐ Yes ☐ No Are MCP Analytical Methods Required?
☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

ANALYSIS

SAMPLE HANDLING

Filtration

☐ Done
☐ Not Needed
☐ Lab to do

Preservation

☐ Lab to do
(Please specify below)

Sample Specific
Comments

TOTAL # BOTTLES

PLEASE ANSWER QUESTIONS ABOVE!

Container Type

Preservative

IS YOUR PROJECT MA MCP or CT RCP?

FORM NO: 01-01(I)
(rev. 5-JAN-12)

Relinquished By:

Date/Time

Received By:

Date/Time

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Payment Terms.



**PFAS Activity-Based Protocol
Town of Nantucket
Utility Work**

Field Forms



PFAS-impacted Soil Management: PFAS Field Form 1

PFAS Activity-Based Protocol - Town of Nantucket

Instructions: Use this checklist when working in areas of known or suspected PFAS contamination. Fill out one form per stockpile to record all phases of soil management activities. Utilize multiple forms per project as applicable.

GENERAL INFORMATION	
Date	
Project:	
Soil Location:	
Name of Town Employee(s):	
Description:	
Reason for suspected PFAS contamination	
Temporary Stockpile Location: _____	
Approximate stockpile size (CY): _____	Stockpile Unique ID: _____
Check all that apply to the selected location	
☐ Close to the project area Location is approximately ____ mi.	☐ Owned by Town
☐ Sufficient space for anticipated volume	
Preparation of Stockpile Area	
☐ HDPE Liner or ☐ On pavement (inspected and found to be competent; e.g. no cracks, potholes, etc.)	
☐ Bermed stormwater controls	☐ Straw wattle for stormwater control
☐ Poly cover	☐ Secured with sand bags, stakes, tires
Take a picture of stockpile ☐ Picture Date: _____	
Excess Soil Management:	
Soil Management, check all that apply	
☐ Re-used in project area	☐ Excess, requiring off-site disposal
If Excess Soil:	
Approximate quantity (CY) of excess soil: _____	
☐ Landfill Disposal Anticipated (contaminated)	☐ Soil Reclamation Facility Anticipated (uncontaminated)
Sampling Conducted:	
At 1 sample per 500 CY, # of samples: _____	
Sample ID(s): _____	Date/Time: _____ Sampler Initials: _____
Laboratory Name: _____	☐ Chain of Custody completed
Soil Transportation and Disposal:	
Disposal Facility: _____	Transporter: _____ ☐ MSR ☐ BOL
Dates Shipped: _____	
Additional Comments:	

MSR: Material shipping record (for unregulated/uncontaminated soil)

BOL: Bill of Lading (for regulated / contaminated soil)



PFAS-impacted Water Management: PFAS Field Form 2

PFAS Activity-Based Protocol - Town of Nantucket

Instructions: Use this checklist when working in areas of known or suspected PFAS contamination. If routine compliance sampling is required (e.g. monthly sampling), utilize PFAS Field Form 2A.

GENERAL INFORMATION

Date	
Project:	
Location:	
Name of Town Employee(s):	

Description:

Reason for suspected PFAS contamination

Is construction dewatering anticipated?

☐ Yes ☐ No

What is the anticipated discharge route?

☐ Infiltration	☐ Drainage system to infiltration (NO discharge to surface water)
☐ Surface Water body (directly or via drainage system)	☐ Sewer

For permitted discharge:

☐ Is greater than 1 acre disturbed? NPDES CGP needed	No sampling. Turbidity monitoring based on impacted surface water
☐ NPDES DRGP permit	Sampling required per permit
☐ Sewer authority authorization	Sampling required per Sewer Authority

Discharge:

Discharge receptor: _____

Water Sampling

Sample list: _____	Sample Date: _____	Sampler Initials: _____
Sample ID(s): _____	Record water quality field parameters in field book ☐	Laboratory Name: _____

Water Management:

Water Treatment

Is Treatment required based on sampling: YES ☐ / NO ☐

If yes, treatment for: _____

Treatment:

Dewatering / Treatment Contractor: _____

Treatment Methods: _____

Additional Comments:

One sample required to characterize water for discharge. If project covers different areas or a large area where differences in groundwater conditions could be anticipated, more samples may be required to characterize each "type" of groundwater

NPDES: National Pollutant Discharge Elimination System

CGP: Construction General Permit

DRGP: Dewatering and Remediation General Permit



PFAS-impacted Water Management: PFAS Field Form 2A

Compliance Sampling Events

PFAS Activity-Based Protocol - Town of Nantucket

Instructions: Use this checklist along with PFAS Field Form 2. This form is to be used when routine compliance sampling is required based on discharge treatment or permit requirements to sample water prior to discharge. Utilize one form per sampling event, and these forms with the applicable "Form 2" for the project.

GENERAL INFORMATION	
Date	
Project:	
Location:	
Name of Town Employee(s):	
Preparation Date of Associated Form 2:	
Dewatering System	
Applicable Permitting Authority:	
What is the discharge route?	
☐ Infiltration	☐ Drainage system to infiltration (NO discharge to surface water)
☐ Surface Water body (directly or via drainage system)	☐ Sewer
Water Treatment and Management:	
Treatment being performed for: _____	
Dewatering / Treatment Contractor: _____	
Treatment Methods: _____	
Water Sampling Event	
System Flow Rate: _____	
Sample parameter list:	Sample Date: _____ Sampler Initials: _____

Record water quality field parameters in field book ☐	
Sample ID(s):	
Laboratory Name:	
Water Description, Observations, etc.:	
Operations & Maintenance (O&M)	
Is any O&M required?	
Additional Comments:	

PETITION FOR MANHOLE AND DUCT LOCATION

Date 6/18/2024

To the Board of Selectmen

Of the Town of Nantucket, Massachusetts

NANTUCKET ELECTRIC COMPANY request permission to locate manholes, wires and ducts, including the necessary sustaining and protecting fixtures along the following public way:

Street Name Nobadeer Way

Description of Work Beginning at a point approximately 10 feet South of the centerline of the intersection of Nobadeer Way and continuing approximately 140 feet in an East direction. Install underground facilities on Nobadeer Way. National Grid petitions to install approximately 140' of (2) 3" conduits, one new handhole and one new transformer.

Wherefore it prays that after due notice and hearing as provided by law, it may be granted a location for and permission to install and maintain manholes, ducts, wires, together with such sustaining and protecting fixtures as it may find necessary said manholes and ducts to be installed substantially in accordance with the plan filed herewith marked:

NANTUCKET ELECTRIC COMPANY

Plan No. 30993064

NANTUCKET ELECTRIC COMPANY

BY: Robert Leonida

Manager of Distribution Design

ORDER FOR MANHOLE AND DUCT LOCATION

Date 6/18/2024

By the Board of Selectmen

Of the Town of Nantucket

Notice having been giving and public hearing held, as provided by law, it is hereby ordered : that **NANTUCKET ELECTRIC COMPANY** be and they are hereby granted permission to excavate the public highways 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 of said company dated the 18th day of June, 2024.

Said underground electric conduits shall be located substantially in accordance with the plan filed herewith marked—

NANTUCKET ELECTRIC COMPANY

Plan No. 30993064

Street Name Nobadeer Way

Description of Work Beginning at a point approximately 10 feet South of the centerline of the intersection of Nobadeer Way and continuing approximately 140 feet in an East direction. Install underground facilities on Nobadeer Way. National Grid petitions to install approximately 140' of (2) 3" conduits, one new handhole and one new transformer.

I hereby certify that the foregoing order was adopted at a meeting of the Board of Selectmen of the town of Nantucket, Massachusetts

Held on the _____ day of _____ 2024

Clerk of Selectmen

Received and entered in the records of location orders of the Town of Nantucket, Massachusetts

Book: _____ Page: _____

Attest: _____

Town Clerk

I hereby certify that on _____, 20____ at _____ o'clock ____ M

At _____ a public hearing was held on the petition of

NANTUCKET ELECTRIC COMPANY

for permission to excavate the public highways and to run and maintain 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 erect poles, wires and fixtures under said order. And that hereupon said order was duly adopted.

Selectmen of the Town of

Nantucket, Massachusetts

CERTIFICATE

I hereby certify that the foregoing is a true copy of a location order and certificate of hearing with notice adopted by the Board of Selectmen of the Town of Nantucket, Massachusetts, on the _____ day of _____ 2024 and recorded with the records of location orders of said town, Brook _____ Page _____

This Certified copy is made under the provisions of Chapter 166 of General Laws and any additions thereto or amendments thereof.

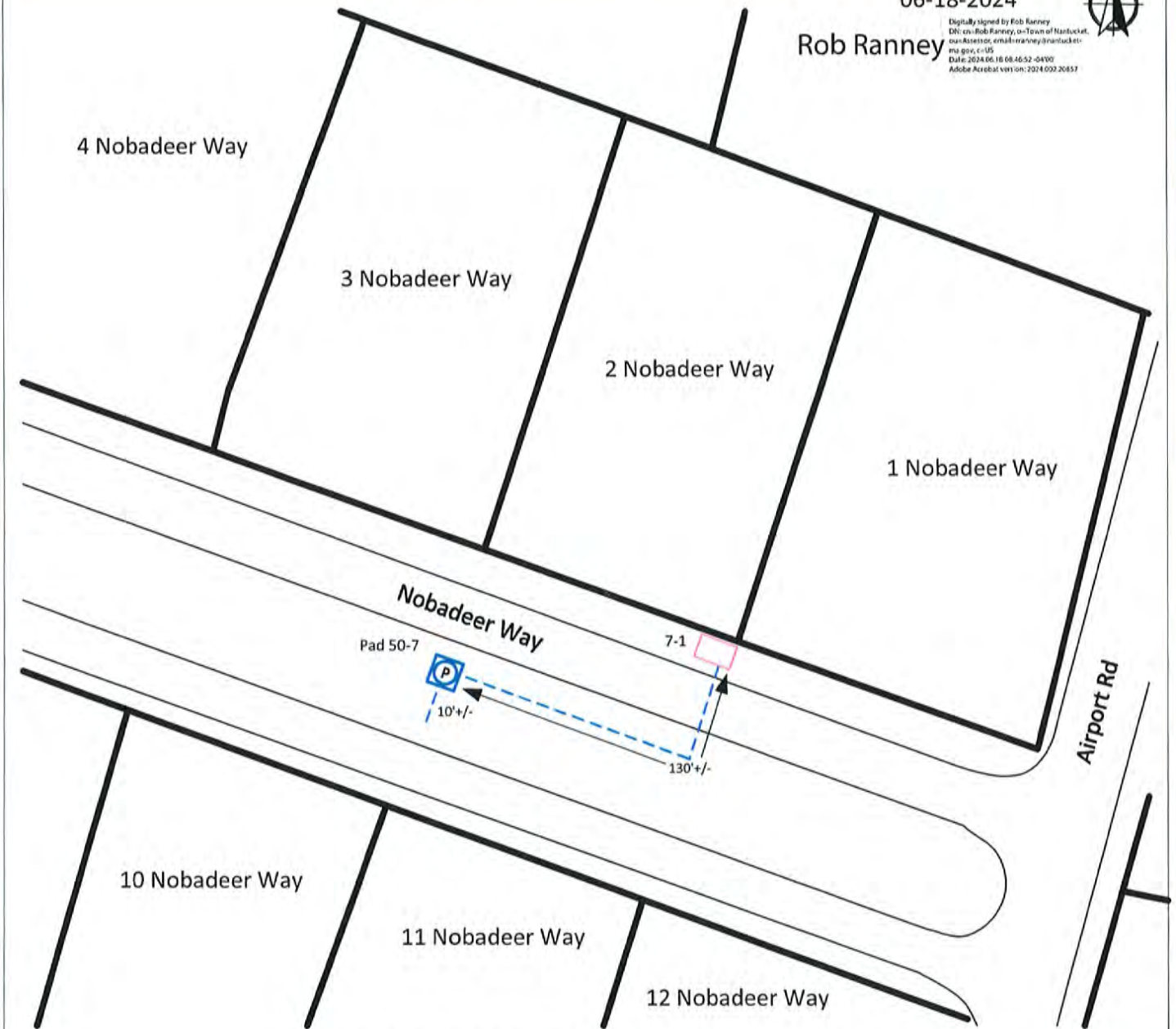
Attest: _____

Town Clerk

06-18-2024

Rob Ranney

Digitally signed by Rob Ranney
DN: cn=Rob Ranney, o=Town of Nantucket,
ou=Assessor, email=rob@nantucket-
ma.gov, c=US
Date: 2024.06.18 08:46:52 -0400
Adobe Acrobat version: 2024.002.20837



UNDERGROUND PETITION

LEGEND



Proposed Transformer



Proposed 2-3"
Conduit



Proposed Handhole

Job Description:

- National Grid is petitioning for approximately 140'
Of (2) 3" conduits, 1 new padmount Transformer, and 1
new handhole

Date: 4/1/24

Drawn By: Tim L

DRAWING NOT TO SCALE. DISTANCES ARE APPROXIMATE

nationalgrid

Work Order: 30993064

To the Town/City of:

Nantucket

Location:

Nobadeer Way

Petition for Proposed:

- Conduit, Transformer,
and Handhole



Agenda Item Summary

Agenda Item #	II. 5.
Date	8/12/24

Staff

Katie Cabral

Subject

Utility Petition- 190 Hummock Pond Rd

Executive Summary

This petition proposes to install a new handhole and conduit at 190 Hummock Pond Rd.

Staff Recommendation

Background/Discussion

n/a

Impact: Environmental ☐ Fiscal ☐ Community ☐ Other ☐

n/a

Board/Commission Recommendation

n/a

Public Outreach

Abutter notifications sent and 2 weeks of notices in I&M

Connection to Existing Applicable Plan (i.e., Strategic Plan, Master Plan, etc.)

n/a

Attachments

Departmental comments; NGrid petition



UTILITY PETITIONS DEPARTMENTAL COMMENTS

APPLICANT: Nantucket Electric Company
TYPE: Petition for Manhole & Duct Locations
SITE ADDRESS: Hummock Pond Road
HEARING DATE: August 12, 2024

COMMENTS

NPD: No Issues.
FIRE: No Issues.
PLANNING: No Issues.
DPW: No Issues.
SEWER: No Issues. -David Gray
WWCo: Please contact WWCo to mark out the water line prior to work.

****Contractor must obtain all required Town permits prior to the commencement of work, including but not limited to Street Opening and Street Blocking permits.**

PETITION FOR MANHOLE AND DUCT LOCATION

Date 4/29/2024

To the Board of Selectmen

Of the Town of Nantucket, Massachusetts

NANTUCKET ELECTRIC COMPANY request permission to locate manholes, wires and ducts, including the necessary sustaining and protecting fixtures along the following public way:

Street Name Hummock Pond Road

Description of Work Beginning at a point approximately 25 feet Southwest of the centerline of the intersection of Hummock Pond Road and continuing approximately 120 feet in a Northeast direction. Install underground facilities on Hummock Pond Road. Install approximately 115' +/- of pvc conduit alongside the bike path and then cross the bike path approximately 10' to newly installed handhole on the other side of the bike path.

Wherefore it prays that after due notice and hearing as provided by law, it may be granted a location for and permission to install and maintain manholes, ducts, wires, together with such sustaining and protecting fixtures as it may find necessary said manholes and ducts to be installed substantially in accordance with the plan filed herewith marked:

NANTUCKET ELECTRIC COMPANY

Plan No. 30950657

NANTUCKET ELECTRIC COMPANY

BY: Robert Leonida

Manager of Distribution Design

ORDER FOR MANHOLE AND DUCT LOCATION

Date 4/29/2024

By the Board of Selectmen
Of the Town of Nantucket

Notice having been giving and public hearing held, as provided by law, it is hereby ordered : that **NANTUCKET ELECTRIC COMPANY** be and they are hereby granted permission to excavate the public highways 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 of said company dated the 29th day of April, 2024.

Said underground electric conduits shall be located substantially in accordance with the plan filed herewith marked—

NANTUCKET ELECTRIC COMPANY

Plan No. 30950657

Street Name Hummock Pond Road

Description of Work Beginning at a point approximately 25 feet Southwest of the centerline of the intersection of Hummock Pond Road and continuing approximately 120 feet in a Northeast direction. Install underground facilities on Hummock Pond Road. Install approximately 115' +/- of pvc conduit alongside the bike path and then cross the bike path approximately 10' to newly installed handhole on the other side of the bike path.

I hereby certify that the foregoing order was adopted at a meeting of the Board of Selectmen of the town of Nantucket, Massachusetts

Held on the _____ day of _____ 2024

Clerk of Selectmen

Received and entered in the records of location orders of the Town of Nantucket, Massachusetts

Book: _____ Page: _____

Attest: _____
Town Clerk

I hereby certify that on _____, 20____ at _____ o'clock ____ M

At _____ a public hearing was held on the petition of

NANTUCKET ELECTRIC COMPANY

for permission to excavate the public highways and to run and maintain 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 erect poles, wires and fixtures under said order. And that hereupon said order was duly adopted.

Selectmen of the Town of

Nantucket, Massachusetts

CERTIFICATE

I hereby certify that the foregoing is a true copy of a location order and certificate of hearing with notice adopted by the Board of Selectmen of the Town of Nantucket, Massachusetts, on the _____

day of _____ 2024 and recorded with the records of location orders of said town,

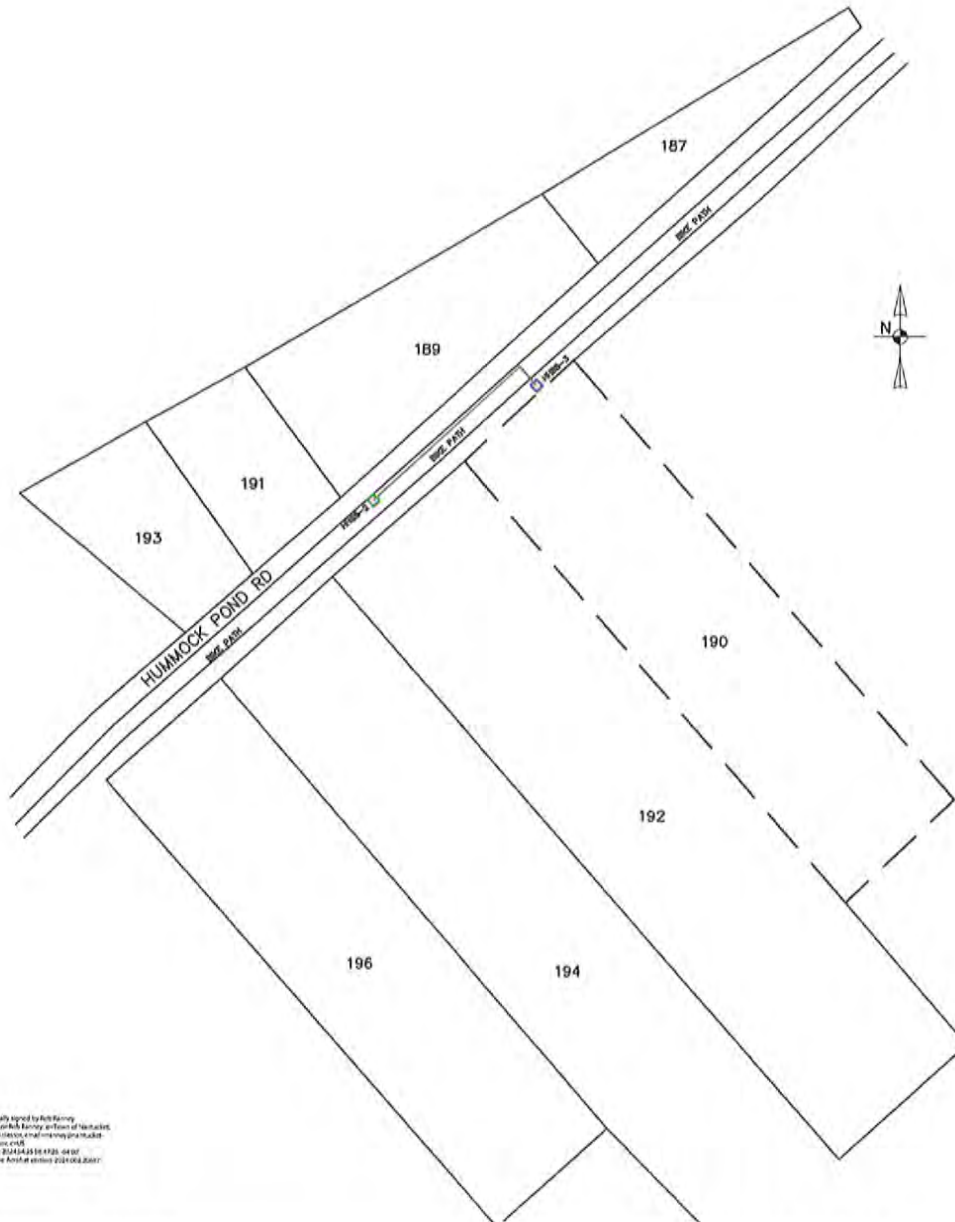
Book _____ Page _____

This Certified copy is made under the provisions of Chapter 166 of General Laws and any additions thereto or amendments thereof.

Attest: _____

Town Clerk

Kobo to install (1) handhole and approx 125' +/- of 2-3" PVC sched 40 conduit from existing handhole 88-2 to (Newly) installed handhole 88-3. National Grid to provide electrical service to House #190 Hummock Pond Rd



04-25-2024

Rob Ranney

Digitally signed by Rob Ranney
DN: cn=Rob Ranney, o=City of Nantucket,
ou=Nantucket, email=rranney@cityofnantucket.
ma.gov, c=US
Date: 2024.04.25 14:23:04 -0400
Public Key: 0x00000000000000000000000000000000

LEGEND

- EXISTING HANDHOLE
- PROPOSED HANDHOLE
- PROPOSED 2-3" PVC SCHED 40 CONDUIT

Install Handhole
Install UG Secondary Conductor

190 Hummock Pond Rd
Nantucket

Nantucket, Mass 02554

Date: 4/22/2024

Designer: VazquezJ

Work Request: 30950657

nationalgrid



Agenda Item Summary

Agenda Item #	II. 6.
Date	8/12/24

Staff

Katie Cabral

Subject

Utility Petition- Easton St

Executive Summary

This petition proposes to install conduit, 2 hand holes, and a riser at Pole 9 on Easton St.

Staff Recommendation

Background/Discussion

n/a

Impact: Environmental ☐ Fiscal ☐ Community ☐ Other ☐

n/a

Board/Commission Recommendation

n/a

Public Outreach

Abutter notifications sent and 2 weeks of notices in I&M

Connection to Existing Applicable Plan (i.e., Strategic Plan, Master Plan, etc.)

n/a

Attachments

Departmental comments; NGrid petition



UTILITY PETITIONS DEPARTMENTAL COMMENTS

APPLICANT: Massachusetts Electric Company d/b/a National Grid
TYPE: Petition for Pole & Wire Locations
SITE ADDRESS: Easton Street
HEARING DATE: August 12, 2024

COMMENTS

NPD: No Issues.
FIRE: No Issues.
PLANNING: If hand hole is within the brick sidewalk, it should be a brick color. – Holly Backus
DPW: No Issues.
SEWER: Contact Sewer department to mark out sewer line. -David Gray
WWCo: Contact WWCo to mark out the water mains and services prior to work.
-Mark Willet

****Contractor must obtain all required Town permits prior to the commencement of work, including but not limited to Street Opening and Street Blocking permits.**

Questions contact – Arron Bourque #508-964-1026
PETITION FOR POLE AND WIRE LOCATIONS

To the Board of Selectmen
Of Nantucket, Massachusetts

Massachusetts Electric Company d/b/a NATIONAL GRID requests permission to locate poles, wires, and fixtures, including the necessary sustaining and protecting fixtures, along and across the following public way:

Easton Street - Install two SO Hand Holes on Easton Street. Beginning at a point approximately 15 feet South of the centerline of the intersection of Easton Street and continuing approximately 30 feet in a North direction. Install underground facilities on Easton Street. Civil to install two Hand holes and 2-3" conduit from HH to HH.

Location approximately as shown on plan attached.

Wherefore it prays that after due notice and hearing as provided by law, it be granted a location for and permission to erect and maintain poles and wires, together with such sustaining and protecting fixtures as it may find necessary, said poles to be erected substantially in accordance with the plan filed herewith marked – Easton Street - Nantucket, Massachusetts.

No.# 30802041

Also, for permission to lay and maintain underground laterals, cables, and wires in the above or intersecting public ways for the purpose of making connections with such poles and buildings as each of said petitioners may desire for distributing purposes.

Your petitioner agrees to reserve space for one cross-arm at a suitable point on each of said poles for the fire, police, telephone, and telegraph signal wires belonging to the municipality and used by it exclusively for municipal purposes.

Massachusetts Electric Company d/b/a
NATIONAL GRID *Robert Leonida*

BY _____
Engineering Department

July 25, 2024

ORDER FOR POLE AND WIRE LOCATIONS

In the Town of Nantucket, Massachusetts

Notice having been given and public hearing held, as provided by law,
IT IS HEREBY ORDERED: that Massachusetts Electric Company d/b/a NATIONAL GRID and
be and it is hereby granted a location for and permission to erect and maintain poles and wires to
be placed thereon, together with such sustaining and protecting fixtures as said Company may
deem necessary, in the public way or ways hereinafter referred to, as requested in petition of said
Company dated the 25th day of July, 2024.

All construction under this order shall be in accordance with the following conditions:

Poles shall be of sound timber, and reasonable straight, and shall be set substantially at the
points indicated upon the plan marked – Easton Street - Nantucket, Massachusetts.

No.# 30802041

Filed with this order:

There may be attached to said poles such wires, cables, and fixtures as needed in their business and
all of said wires and cables shall be placed at a height of not less than twenty (20) feet from the
ground.

The following are the public ways or part of ways along which the poles above referred to
may be erected, and the number of poles which may be erected thereon under this order:

Easton Street - Install two SO Hand Holes on Easton Street. Beginning at a point approximately 15
feet South of the centerline of the intersection of Easton Street and continuing approximately 30
feet in a North direction. Install underground facilities on Easton Street. Civil to install two Hand
holes and 2-3" conduit from HH to HH.

I hereby certify that the foregoing order was adopted at a meeting of the _____ of the
City/Town of _____, Massachusetts held on the _____ day of _____ 20____.

Massachusetts

City/Town Clerk.

20____.

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

Attest:
City/Town Clerk

I hereby certify that on _____ 20____, at _____ o'clock, M
at _____ a public hearing was held on the petition of
Massachusetts Electric Company d/b/a NATIONAL GRID for permission to erect the poles, wires,
and fixtures described in the order herewith recorded, and that we 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 erect Poles, wires, and fixtures under said order.
And that thereupon said order was duly adopted.

City/Town Clerk.

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

Board or Council of Town or City, Massachusetts

CERTIFICATE

I hereby certify that the foregoing is a true copy of the location order and certificate of
hearing with notice adopted by the _____ of the City/Town of _____
Massachusetts, on the _____ day of 20____ and recorded with the records of location orders
of the said City, Book _____, and Page _____. This certified copy is made under the
provisions of Chapter 166 of General Laws and any additions thereto or amendments thereof.

Attest:
City/Town Clerk

Exhibit "A" - Not to Scale
The exact location of
said facilities to be
established by and upon
the installation and
erection of the facilities
thereof.



Legend

-  Existing JO Pole
-  Proposed Hand Hole
-  Proposed 2-3" Concrete Encased Conduit
-  Proposed Riser

HH 9-1 & HH 9-2
Petition

54 Easton St Nantucket, MA

Date: 5/1/2024
Designer: A.B.
WR: 30802041

Notes:
Sheet 1 of 1





Agenda Item Summary

Agenda Item #	II. 7.
Date	8/12/24

Staff

Katie Cabral

Subject

Utility Petition- Candle House Ln

Executive Summary

This petition proposes to install a new handhole and conduit at 2 Candle House Ln.

Staff Recommendation

Background/Discussion

n/a

Impact: Environmental ☐ Fiscal ☐ Community ☐ Other ☐

n/a

Board/Commission Recommendation

n/a

Public Outreach

Abutter notifications sent and 2 weeks of notices in I&M

Connection to Existing Applicable Plan (i.e., Strategic Plan, Master Plan, etc.)

n/a

Attachments

Departmental comments; NGrid petition



UTILITY PETITIONS DEPARTMENTAL COMMENTS

APPLICANT: Nantucket Electric Company
TYPE: Petition for Manhole and Duct Locations
SITE ADDRESS: Candle House Lane
HEARING DATE: August 12, 2024

COMMENTS

NPD: No Issues.
FIRE: No Issues.
PLANNING: No Issues.
DPW: No Issues.
SEWER: Contact Sewer Department to mark out sewer & stormwater utilities before any work is to be commenced. -David Gray
WWCo: Please contact WWCo to mark out the water line & utilities prior to work.

****Contractor must obtain all required Town permits prior to the commencement of work, including but not limited to Street Opening and Street Blocking permits.**

PETITION FOR MANHOLE AND DUCT LOCATION

Date 6/14/2024

To the Board of Selectmen

Of the Town of Nantucket, Massachusetts

NANTUCKET ELECTRIC COMPANY request permission to locate manholes, wires and ducts, including the necessary sustaining and protecting fixtures along the following public way:

Street Name Candlehouse Lane

Description of Work Beginning at a point approximately 5 feet South of the centerline of the intersection of Candlehouse Lane and continuing approximately 12 feet in an East direction. Install underground facilities on Candlehouse Lane. National Grid petitions to install approximately 12' of (1) 3" conduit from existing Pole 1 to proposed HH 1-1.

Wherefore it prays that after due notice and hearing as provided by law, it may be granted a location for and permission to install and maintain manholes, ducts, wires, together with such sustaining and protecting fixtures as it may find necessary said manholes and ducts to be installed substantially in accordance with the plan filed herewith marked:

NANTUCKET ELECTRIC COMPANY

Plan No. 30976297

NANTUCKET ELECTRIC COMPANY

BY: Robert Leonida

Manager of Distribution Design

ORDER FOR MANHOLE AND DUCT LOCATION

Date 6/14/2024

By the Board of Selectmen

Of the Town of Nantucket

Notice having been giving and public hearing held, as provided by law, it is hereby ordered : that **NANTUCKET ELECTRIC COMPANY** be and they are hereby granted permission to excavate the public highways 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 of said company dated the 14th day of June, 2024.

Said underground electric conduits shall be located substantially in accordance with the plan filed herewith marked—

NANTUCKET ELECTRIC COMPANY

Plan No. 30976297

Street Name Candlehouse Lane

Description of Work Beginning at a point approximately 5 feet South of the centerline of the intersection of Candlehouse Lane and continuing approximately 12 feet in an East direction. Install underground facilities on Candlehouse Lane. National Grid petitions to install approximately 12' of (1) 3" conduit from existing Pole 1 to proposed HH 1-1.

I hereby certify that the foregoing order was adopted at a meeting of the Board of Selectmen of the town of Nantucket, Massachusetts

Held on the _____ day of _____ 2024

Clerk of Selectmen

Received and entered in the records of location orders of the Town of Nantucket, Massachusetts

Book: _____ Page: _____

Attest: _____

Town Clerk

I hereby certify that on _____, 20____ at _____ o'clock____ M

At _____ a public hearing was held on the petition of

NANTUCKET ELECTRIC COMPANY

for permission to excavate the public highways and to run and maintain 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 erect poles, wires and fixtures under said order. And that hereupon said order was duly adopted.

Selectmen of the Town of

Nantucket, Massachusetts

CERTIFICATE

I hereby certify that the foregoing is a true copy of a location order and certificate of hearing with notice adopted by the Board of Selectmen of the Town of Nantucket, Massachusetts, on the _____

day of _____ 2024 and recorded with the records of location orders of said town,

Book _____ Page _____

This Certified copy is made under the provisions of Chapter 166 of General Laws and any additions thereto or amendments thereof.

Attest: _____

Town Clerk

6-11-2024

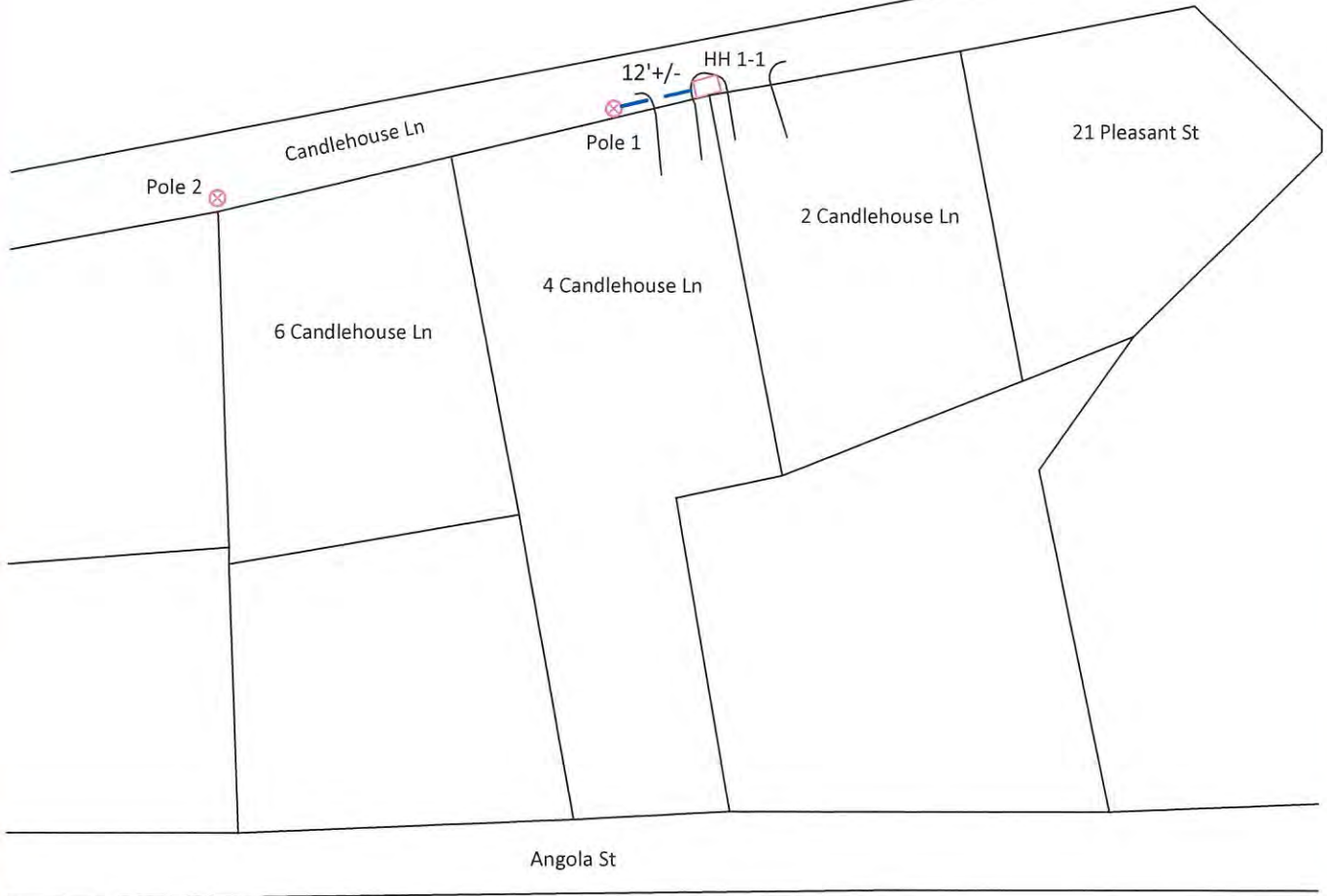
Rob Ranney

Digitally signed by Rob Ranney
DN: cn=Rob Ranney, o=Town of
Nantucket, ou=Assessor,
email=rranney@nantucket-ma.gov, c=US
Date: 2024.06.11 15:04:34 -0400
Adobe Acrobat version: 2024.002.20759

9 Candlehouse Ln



Pleasant St



UNDERGROUND PETITION

LEGEND



Existing Pole



Proposed Conduit



Proposed Handhole

Job Description:

- National Grid is petitioning for approximately 12'+/- of
1-3"
And 1 new handhole

Date: 6/1/24

Drawn By: Tim L

DRAWING NOT TO SCALE. DISTANCES ARE APPROXIMATE

nationalgrid

Work Order: 30976297

To the Town/City of:

Nantucket

Location:

Candlehouse Lane

Petition for Proposed:

- Conduit and Handhole



Agenda Item Summary

Agenda Item #	II. 8.
Date	8/12/24

Staff

Katie Cabral

Subject

Utility Petition- 59 Polpis Rd

Executive Summary

This petition proposes to install a new handhole and conduit at 59 Polpis Rd

Staff Recommendation

Background/Discussion

n/a

Impact: Environmental ☐ Fiscal ☐ Community ☐ Other ☐

n/a

Board/Commission Recommendation

n/a

Public Outreach

Abutter notifications sent and 2 weeks of notices in I&M

Connection to Existing Applicable Plan (i.e., Strategic Plan, Master Plan, etc.)

n/a

Attachments

Departmental comments; NGrid petition



UTILITY PETITIONS DEPARTMENTAL COMMENTS

APPLICANT: Nantucket Electric Company
TYPE: Petition for Manhole and Duct Locations
SITE ADDRESS: Polpis Road
HEARING DATE: August 12, 2024

COMMENTS

NPD: No Issues.
FIRE: No Issues.
PLANNING: No Issues.
DPW: No Issues.
SEWER: No Issues. -David Gray
WWCo: Please contact WWCo to mark out the water line prior to work.

****Contractor must obtain all required Town permits prior to the commencement of work, including but not limited to Street Opening and Street Blocking permits.**

PETITION FOR MANHOLE AND DUCT LOCATION

Date 4/17/2024

To the Board of Selectmen

Of the Town of Nantucket, Massachusetts

NANTUCKET ELECTRIC COMPANY request permission to locate manholes, wires and ducts, including the necessary sustaining and protecting fixtures along the following public way:

Street Name Polpis Road

Description of Work Beginning at a point approximately 20 feet Southeast of the centerline of the intersection of Polpis Road and continuing approximately 20 feet in a Southeast direction. Install underground facilities on Polpis Road. Install approximately 20' +/- of pvc conduit encased in concrete across the bike path to newly installed handhole on the other side of the bike path.

Wherefore it prays that after due notice and hearing as provided by law, it may be granted a location for and permission to install and maintain manholes, ducts, wires, together with such sustaining and protecting fixtures as it may find necessary said manholes and ducts to be installed substantially in accordance with the plan filed herewith marked:

NANTUCKET ELECTRIC COMPANY

Plan No. 30892642

NANTUCKET ELECTRIC COMPANY

BY: *Robert Leonida*

Manager of Distribution Design

ORDER FOR MANHOLE AND DUCT LOCATION

Date 4/17/2024

By the Board of Selectmen
Of the Town of Nantucket

Notice having been giving and public hearing held, as provided by law, it is hereby ordered : that **NANTUCKET ELECTRIC COMPANY** be and they are hereby granted permission to excavate the public highways 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 of said company dated the 17th day of April, 2024.

Said underground electric conduits shall be located substantially in accordance with the plan filed herewith marked—

NANTUCKET ELECTRIC COMPANY

Plan No. 30892642

Street Name Polpis Road

Description of Work Beginning at a point approximately 20 feet Southeast of the centerline of the intersection of Polpis Road and continuing approximately 20 feet in a Southeast direction. Install underground facilities on Polpis Road. Install approximately 20' +/- of pvc conduit encased in concrete across the bike path to newly installed handhole on the other side of the bike path.

I hereby certify that the foregoing order was adopted at a meeting of the Board of Selectmen of the town of Nantucket, Massachusetts

Held on the _____ day of _____ 2024

Clerk of Selectmen

Received and entered in the records of location orders of the Town of Nantucket, Massachusetts

Book: _____ Page: _____

Attest: _____
Town Clerk

I hereby certify that on _____, 20____ at _____ o'clock ____ M

At _____ a public hearing was held on the petition of

NANTUCKET ELECTRIC COMPANY

for permission to excavate the public highways and to run and maintain 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 erect poles, wires and fixtures under said order. And that hereupon said order was duly adopted.

Selectmen of the Town of

Nantucket, Massachusetts

CERTIFICATE

I hereby certify that the foregoing is a true copy of a location order and certificate of hearing with notice adopted by the Board of Selectmen of the Town of Nantucket, Massachusetts, on the _____

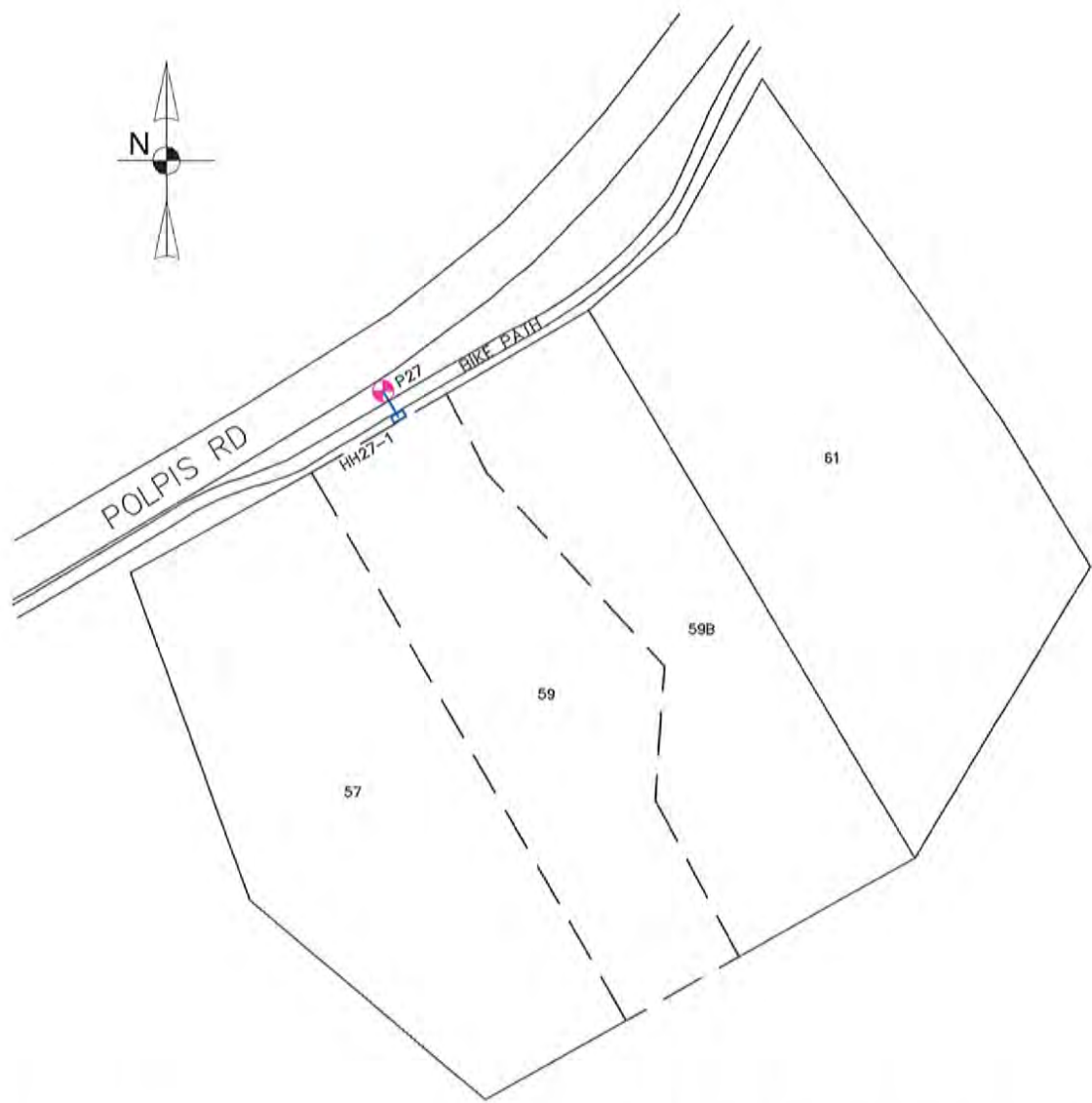
day of _____ 2024 and recorded with the records of location orders of said town,

Book _____ Page _____

This Certified copy is made under the provisions of Chapter 166 of General Laws and any additions thereto or amendments thereof.

Attest: _____
Town Clerk

Kobo to install (1) handhole and approx 20' +/- of 2-3" PVC sched 40 conduit encased in concrete From Pole 27 to (Newly) installed handhole 27-1. National Grid to provide electrical service to House #59 Polpis Rd



LEGEND		Install Handhole Install UG Secondary Conductor		Date: 4/12/2024
	EXISTING J/O POLE	59 Polpis Rd		Designer: VazquezJ
	PROPOSED HANDHOLE	Nantucket, Mass 02554		Work Request: 30892642
	PROPOSED 2-3" PVC CONDUIT ENCASED IN CONCRETE			