



November 30, 2020

City Council  
Town of Northampton

To Whom It May Concern:

Enclosed please find a petition of NATIONAL GRID covering the installation of underground facilities.

If you have any questions regarding this permit, please contact:

**Brandon Bravetti 508-298-1513**

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

National Grid: Lisa Ayres; 1101 Turnpike Street; North Andover, MA 01845  
(978)725-1418

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Very truly yours,

*Jim Kehrer/lla*

Jim Kehrer  
Name: Distribution Design Supervisor  
Supervisor, Distribution Design

Enclosures

Questions contact – Brandon Bravetti 508-298-1513

Petition of the Massachusetts Electric Company d/b/a NATIONAL GRID  
OF NORTH ANDOVER, MASSACHUSETTS  
For Electric Conduit Location:

To the City Council of Northampton

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

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

The following are the streets and highways referred to: **16315676**

Hockanum Rd. - Beginning at a point approximately 526 feet northwest of the centerline of the intersection of Hockanum Rd. and Hunts Rd. and continuing approximately 351 feet in a northwest direction; National Grid to install 2-4" Conduit from P16 to new heavy duty handhole #1, install 2-4" conduit from Heavy duty Handhole #1 to Heavy duty handhole #2, and install 2-4" conduit from Heavy duty Handhole #2 to P20.

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Location approximately as shown on plan attached.

Massachusetts Electric Company d/b/a  
NATIONAL GRID *Jim Kehrer/lla*

BY \_\_\_\_\_  
Engineering Department

Dated: November 30

, 2020

ORDERED:

Notice having been given and public hearing held, as provided by law, that the Massachusetts Electric Company d/b/a NATIONAL GRID be and it is hereby granted permission to excavate the public highways and to run and maintain underground electric conduits, together with such sustaining and protecting fixtures as said company may deem necessary, in the public way or ways hereinafter referred to, and to make the necessary house connections along said extensions, as requested in petition with said company dated the 30th day of November 2020.

Said underground electric conduits shall be located substantially in accordance with the plan filed herewith marked -Hockanum Rd. - Northampton, Massachusetts 16315676

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

Hockanum Rd. - Beginning at a point approximately 526 feet northwest of the centerline of the intersection of Hockanum Rd. and Hunts Rd. and continuing approximately 351 feet in a northwest direction; National Grid to install 2-4" Conduit from P16 to new heavy duty handhole #1, install 2-4" conduit from Heavy duty Handhole #1 to Heavy duty handhole #2, and install 2-4" conduit from Heavy duty Handhole #2 to P20.

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

....., ..... 20 .....

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

Attest:  
.....

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

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.....  
.....









**HOCKANUM ROAD**

**I-91 SOUTHBOUND**

**I-91 NORTHBOUND**

PROPOSED CONDUIT  
2-4" DUCTS 76LF

PROPOSED  
HDPE#1

PROPOSED CONDUIT  
2-4" DUCTS 155LF

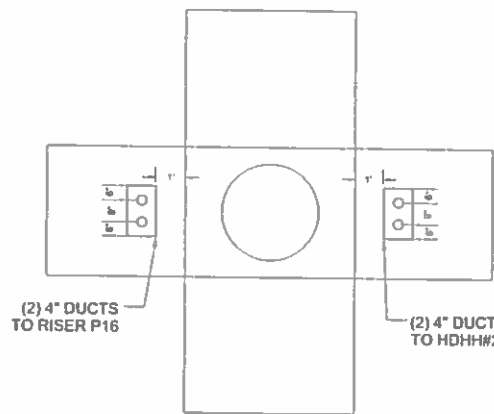
PROPOSED HDPE#2

PROPOSED CONDUIT  
2-4" DUCTS 108LF



		114 Grove St Franklin, MA 02038		PROJECT NO 214538		
REV	DESCRIPTION	DATE	DES	CHK	APP	

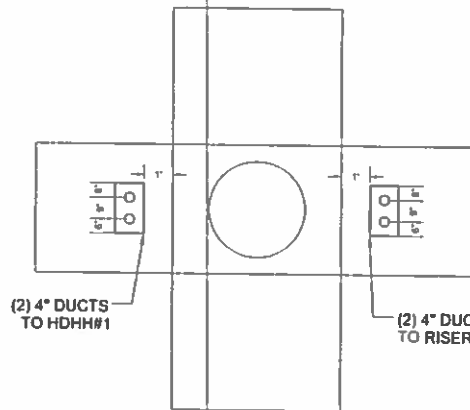
	HOCKANUM RD NORTHAMPTON, MA LAYOUT PLAN	
		PP-1 WR#16315676
11/20/20 10/14/2020 10/14/2020	0	REV 0



(2) 4" DUCTS TO RISER P16

(2) 4" DUCTS TO HDHH#2

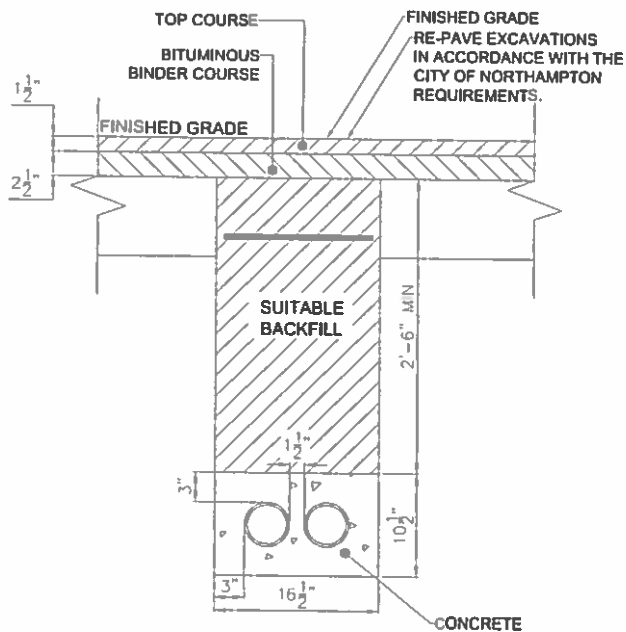
HDHH#1 DETAIL



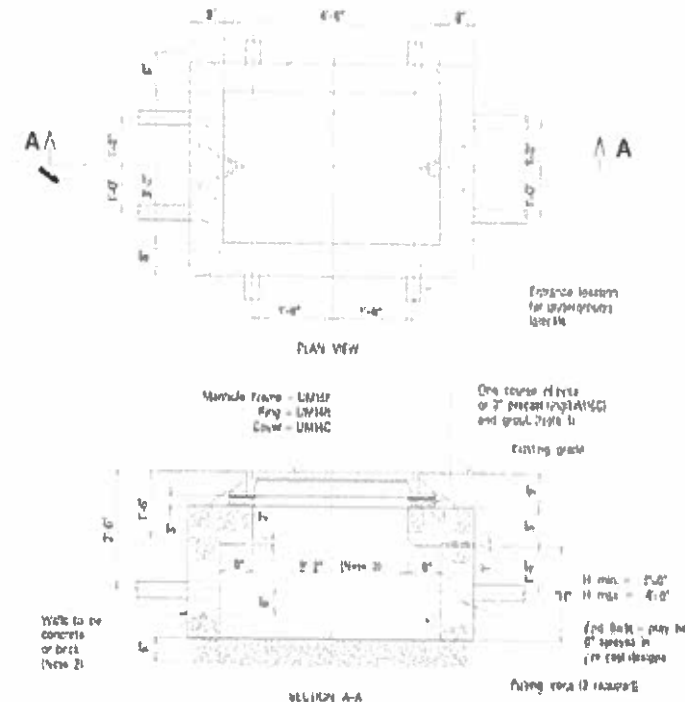
(2) 4" DUCTS TO HDHH#1

(2) 4" DUCTS TO RISER P20

HDHH#2 DETAIL



DETAIL A  
2-4" DUCTS  
SCALE: N.T.S



Manhole frame - UMHF  
Ring - UVMH  
Cover - UMMC

One course of brick or 2" precast (SPIALSCO) and gravel (Note 1)

H min = 5'-0"  
H max = 4'-0"

1" of back - play the 8" specified in the cast design

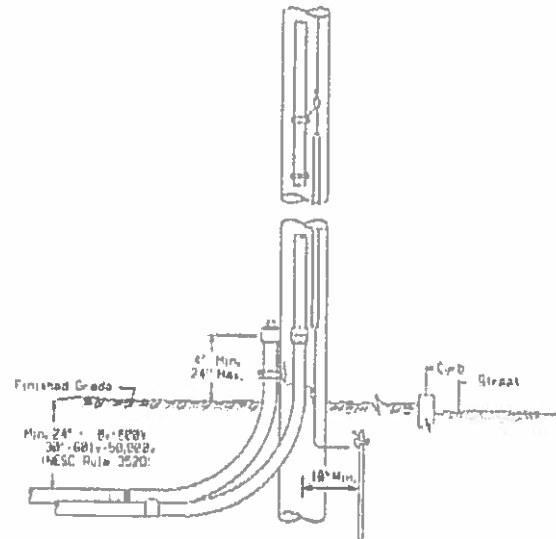
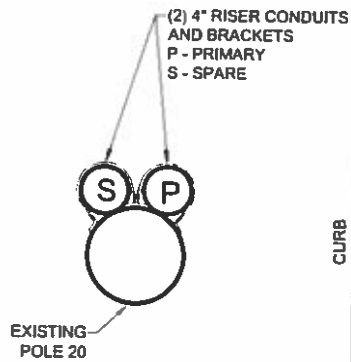
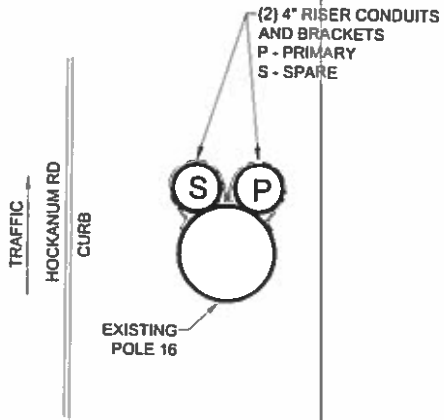
Notes:

1. Chimney height is kept to a minimum to facilitate placing completed splices in handhole from above grade.
2. Concrete minimum strength - See Section 31.4.30.
3. Roof opening 3' 2" inches x 3' 2".

HANDHOLE DETAIL

		124 Grove St Framingham, MA 02038		PROJECT NO 214538				
REV	DESCRIPTION	DATE	DES	CHK	APP	HOCKANUM RD NORTHAMPTON, MA LAYOUT PLAN		
						VLM/BA AS NOTED 04/11	DET-1 WR#16315676	
							REV 0	





TRC <small>124 Grove St. Franklin, MA 02038</small>		PROJECT NO 214538			00 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	<b>nationalgrid</b> HOCKANUM RD NORTHAMPTON, MA LAYOUT PLAN	
REV	DESCRIPTION	DATE	DES	CHK	APP	1/2/21 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	TRC OCT-2 WR#16315676
						0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	0