#### CITY OF CAMBRIDGE

### POLE AND CONDUIT COMMISSION

IN RE: POLE AND CONDUIT COMMISSION MEETING

### POLE AND CONDUIT BOARD MEMBERS:

NICOLE MURATI FERRER, CHAIR WILLIAM DWYER, SUPERINTENDENT OF STREETS STEPHEN LENKAUSKAS, DEPUTY CITY ELECTRICIAN

STAFF: EXECUTIVE DIRECTOR ELIZABETH LINT

AT: Michael J. Lombardi
Municipal Building
831 Massachusetts Avenue
Basement Conference Room
Cambridge, Massachusetts 02139

DATE: August 18, 2016

TIME: 10:04 a.m.

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### PROCEEDINGS

August 18, 2016

### POLE AND CONDUIT COMMISSION MEETING:

morning. It's the meeting of the Pole and

Conduit Commission, Thursday, August 18, 2016, at

10:04 a.m. We're in the Michael J. Lombardi

building, 831 Mass. Ave. basement conference

room.

Before you the commissioners, Chair

Nicole Murati Ferrer, Bill Dwyer, and Stephen

Lenkauskas.

First matter is NStar.

SUPERINTENDENT OF STREETS BILL DWYER:
You have the meetings from last time.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

I'll make a motion to approve the minutes from the July 21st meeting.

CHAIRPERSON NICOLE MURATI FERRER:

Second.

SUPERINTENDENT OF STREETS BILL DWYER:

Seconded.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All

those in favor?

CHAIRPERSON NICOLE MURATI FERRER: Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS BILL DWYER:

Aye.

NSTAR - 17 CAMBRIDGE CENTER

CITY ELECTRICIAN STEPHEN LENKAUSKAS: The first petition for NStar continued from last month, I think we were looking for scheduling on existing projects in the same area.

KATIE FLAHERTY: And they are still

working on it. They said they need to get
additional conduit and have some permits done and
they are working on it when I spoke to my
supervisor this morning. So it's in progress.

ZAKARIA OUZZIF: It's going to take about two months because we have to do a lot of scheduling to back feed that area and that's, that's going underway.

CHAIRPERSON NICOLE MURATI FERRER: I'm sorry. Do you have their names?

THE STENOGRAPHER: No, I don't.

CHAIRPERSON NICOLE MURATI FERRER: Could you please state your names for the record?

ZAKARIA OUZZIF: Zakaria Ouzzif,

Z-A-K-A-R-I-A. Last name Ouzzif, O-U-Z-Z-I-F.

Electrical engineer of Eversource.

KATIE FLAHERTY: I'm Katie, K-A-T-I-E Flaherty, F-L-A-H-E-R-T-Y.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:
Thank you.

So within two months the other work will be completed.

ZAKARIA OUZZIF: Yes. Next, next meeting we will submit the petition for the conduit that needs to be done. It's just two sections of conduit. Additional to complete that work, and then within the following month we should be able to finish the work on Third Street.

CHAIRPERSON NICOLE MURATI FERRER: Wasn't there also an issue with other people doing work in the area?

SUPERINTENDENT OF STREETS BILL DWYER:

Yes, Binney Street is still -- Binney Street and

Linskey Way still some work in that area. I

don't know if it's the immediate area.

ZAKARIA OUZZIF: Rogers? Rogers Street?

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Second Street there was a number of poles that needed work done?

ZAKARIA OUZZIF: Yes.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: The transfers.

ZAKARIA OUZZIF: That's the one that the permits are related to. So we have permits to complete that work.

Okay. Because that was related to the poles on Rogers Street that can not be removed because there are -- there's I believe a Crown Castle fiber on that and that can't be transferred on Second Street until you guys get done on your work. So that's holding up all the poles being removed on Rogers Street with the additional work of the double poles on Second Street.

ZAKARIA OUZZIF: Yes. It's the entire same project so we're working on it as -- to put all the pieces together to complete it.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:
What's the time frame of this request here that
you're looking to --

ZAKARIA OUZZIF: This request has nothing to do with them. It's for Biogen and we need to get that going, because if we wait until we complete that and we start this, I don't think we'll meet that timeline with Biogen.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:
Well, it's going to take you two months to finish
what you started already.

ZAKARIA OUZZIF: It's because it's involving a lot of switching.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

ZAKARIA OUZZIF: And switching to get permits for switching electrically it takes a month within NStar.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

It's been two years.

ZAKARIA OUZZIF: Yeah. We will try to make the best to accommodate.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:
Well, there's a lot of frustration down in that
area where this work not being done.

KATIE FLAHERTY: I understand.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: And to add more work on top of work that hasn't been done in approximately two years.

SUPERINTENDENT OF STREETS BILL DWYER:

Take it off the agenda until they get it ready?

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Well, I think we need more definitive dates

rather than just a couple of months. I make a motion to continue.

ZAKARIA OUZZIF: Sure.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: You have to come forward and state your name, please,

BRAD BUCHANAN: Brad Buchanan, B-U-C-H-A-N-A-N. I'm the senior project management with Biogen. So, Eversource is doing one of these pieces of work for us. I can't speak to, you know, their other obligations, only the two sections of conduit that need to come down Binney Street. The reason being since we moved, you know, our headquarters back into Binney and all the office spaces, we're now exceeding the capacity under certain circumstances with the central power plant we have in one building. So it's a combination of five megawatt co-gen. And then we have two, nine megawatt NStar feeders in which we can only use the one. The second one's redundant. So that's the purpose of bringing what we call the third feeder. You know, right now we're trying to expand labs, but we kind of hit a ceiling.

What happens during the summer months is when cooling is going on in the buildings -that's when we use the most power. And if we lost the co-gen, we could be in a brown out situation on the campus. So this is something really that supports our growth in Cambridge. It's just those two runs coming down Binney Street. But we have a window where we can do it because it needs to be out of the, out of the heating season. So, you know, October is the earliest we can get it. But then for them to open roads I understand passed a certain point in time, they won't be able to do it anymore.

that, that one project by itself -- we've been working with them for like a year. And the engineering's just been coming together on their part for the -- in the last few months. They have a conduit 90 percent of the way from the power plant down, I think coming to about First Street. So one project speaking, just get two more runs of conduit down to the X manhole which is, you know, close to Binney and Sixth Street, then from there we have the conduit going into the campus already.

SUPERINTENDENT OF STREETS BILL DWYER:
Well, appreciate what the situation you're in,
but that's the point we're trying to make. We
oversee the whole area as the big picture.

BRAD BUCHANAN: Right, and I can only speak to the one thing. I understand you're looking holistically at the whole thing.

SUPERINTENDENT OF STREETS BILL DWYER:

There are, you know, other clients or consumers that NStar has to get this work done to accommodate other folks. You know, so this is the problem that we're running into if they're not running fast enough on the other things --

BRAD BUCHANAN: Yeah.

SUPERINTENDENT OF STREETS BILL DWYER: -and you might be caught in the middle here a
little bit, but --

account rep from Eversource asked me to come down and speak more to this one project because, again, we're trying to grow within that area and, you know, not getting that third feeder right now is putting us at, you know, in jeopardy. We've got two new lab projects which are about \$20 million we want to build. But we're going from

office to lab just in that one segment.

So I understand what you're saying. I'm just trying to tell you a little bit more eloquently about why we need, you know.

SUPERINTENDENT OF STREETS BILL DWYER:

And NStar they have proposed plans and schedules about a year or two, they should know how to handle that or how to plan for that --

BRAD BUCHANAN: Yeah.

and apparently they haven't been doing that very well. So, the point we're trying to make is they need to accommodate everybody, not just certain individuals.

BRAD BUCHANAN: I understand. And I know
Binney Street was just paved. I was out there
the day they were paving it and going -- I
thought the conduit would have been going in

before the street was paved, but --

SUPERINTENDENT OF STREETS BILL DWYER:

NStar needs to do a better job to meet their

proposed schedules and commitments.

BRAD BUCHANAN: Right.

But to the extent you can take us into consideration that's all I'm, you know, speaking to right now. So, okay, thank you.

SUPERINTENDENT OF STREETS BILL DWYER: Sure.

CHAIRPERSON NICOLE MURATI FERRER: Thank you.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

There was a motion made to continue?

CHAIRPERSON NICOLE MURATI FERRER: Yeah.

SUPERINTENDENT OF STREETS BILL DWYER: I would second it.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All

those in favor?

CHAIRPERSON NICOLE MURATI FERRER: Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS BILL DWYER:

Aye.

know, I think there has to be some accountability in terms of NStar and the schedules that they're giving us in the one year and two year pipelines. If there is a way to figure out how to, quite frankly, put the fire under you guys, and whether that means fines for not completing permits or projects when you tell us to do so, I think we should look into that.

And, Ms. Lint, if you can look into that and also send it up to the Law Department.

Because I understand the position that

you two are here in, but it's quite preposterous in terms of the way that the customers are suffering and the way that you are putting us in a position to, for example, limit growth in the City of Cambridge.

ZAKARIA OUZZIF: Thank you.

CHAIRPERSON NICOLE MURATI FERRER: Thank you.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

### NSTAR - 11 GRAY GARDENS EAST

Okay. So second one also for Eversource. This is for Gray Gardens East. Northwesterly from pole 768, No. 3, approximately 227 feet west of Raymond Street, a distance of about 135 feet of conduit. This work is necessary to provide service to 11 Gray Gardens East.

Is this an upgrade of service?

ZAKARIA OUZZIF: Yes. And now we, the cable that's feeding them and it's impossible to touch.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Is that failing? Is that what the case is? Is it failing or just an upgrade?

ZAKARIA OUZZIF: It's an upgrade and it's too small. The cabling is really small. And it's just No. 6.

SUPERINTENDENT OF STREETS BILL DWYER: Is this the location that's direct barrier as I understand?

SUPERINTENDENT OF STREETS BILL DWYER:

ZAKARIA OUZZIF: Yes.

Yes. That's a cause of concern for safety concern.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:
Yeah. I don't have an issue with that one.

SUPERINTENDENT OF STREETS BILL DWYER:

Okay.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Motion to approve?

SUPERINTENDENT OF STREETS BILL DWYER:

Move forward. I second that.

CHAIRPERSON NICOLE MURATI FERRER:

Second.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All

those in favor?

CHAIRPERSON NICOLE MURATI FERRER: Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS BILL DWYER:

Aye.

NSTAR -- PUTNAM AVENUE

CITY ELECTRICIAN STEPHEN LENKAUSKAS: The

third petition, this is also Eversource, for Putnam Ave. at Green Street and westerly from manhole 2178, a distance of about 55 feet of conduit. This work is necessary to provide service to 27 Putnam Ave.

ZAKARIA OUZZIF: It's a service upgrade to increase the capacity of the transformers inside the manhole. The conduit is necessary to feed the customer to the private property.

CHAIRPERSON NICOLE MURATI FERRER: So it's the property that's not currently serviced?

ZAKARIA OUZZIF: No, they have service, but this is a service upgrade.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Transformers have been changed or that's what
will be changed?

ZAKARIA OUZZIF: That's what will be changed.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: In the same hole?

ZAKARIA OUZZIF: Yes, we are rerouting the manhole.

SUPERINTENDENT OF STREETS BILL DWYER:

Are you planning to come down back a sidewalk or
end of sidewalk, is that what I see?

ZAKARIA OUZZIF: No, it's not.

SUPERINTENDENT OF STREETS BILL DWYER: It looks like it's beyond the curbing.

ZAKARIA OUZZIF: Yes.

SUPERINTENDENT OF STREETS BILL DWYER: No existing conduit in that sidewalk already?

ZAKARIA OUZZIF: No. It's overhead right there.

SUPERINTENDENT OF STREETS BILL DWYER: I see.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So

the building's currently being fed from pole 80?

 $\label{eq:ZAKARIA OUZZIF: No. It's fed from the other side.}$ 

SUPERINTENDENT OF STREETS BILL DWYER:

I'd like to continue this to get a site meeting

before we move on this with the new sidewalk down

there, too. I'd like to have -- propose a

continuance so we could have a site meeting out

there and see what the --

ZAKARIA OUZZIF: Sure.

SUPERINTENDENT OF STREETS BILL DWYER: -- uses are and what the conditions are and go from there.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:
Second that.

SUPERINTENDENT OF STREETS BILL DWYER: All in favor?

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Yes.

CHAIRPERSON NICOLE MURATI FERRER: Aye.

So before the next meeting -- so I would say like in two weeks can you provide a specific deadlines and timelines with regard to No. 1?

ZAKARIA OUZZIF: Sure.

CHAIRPERSON NICOLE MURATI FERRER: And you can send that via e-mail to us.

KATIE FLAHERTY: Uh-huh.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Okay, thank you.

CHAIRPERSON NICOLE MURATI FERRER: Thank you.

COMCAST - 3-33 CHURCH STREET

10/28 CHURCH STREET, 23 CHURCH STREET, 29 CHURCH STREET, 27 CHURCH STREET

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Comcast.

ANTHONY VATALARO: Good morning. Anthony Vatalaro, V-A-T-A-L-A-R-O.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

First petition was continued from July for 3-33

Church Street. I believe this was continued for notification for other utilities in the common trench policy as far as other utilities want to participate.

ANTHONY VATALARO: Yes, I have a copy of that letter if you need it.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

ANTHONY VATALARO: That was sent with the drawing as well.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Any responses from any utilities?

ANTHONY VATALARO: No.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: And

all the utilities were notified?

ANTHONY VATALARO: Yes.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

That were on the list from the License

Commission?

ANTHONY VATALARO: The list is right here if you need that.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: No, we have that.

SUPERINTENDENT OF STREETS BILL DWYER:
Give me a second.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

SUPERINTENDENT OF STREETS BILL DWYER: So we need to make sure that same folks ask for somebody else in the near future that shot -- basically as far as the work that needs to be

done and how they go about the work Public Works has no issue with that.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So the motion to approve with all typical conditions, site meetings, and permits.

CHAIRPERSON NICOLE MURATI FERRER: Second.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All those in favor?

SUPERINTENDENT OF STREETS BILL DWYER: Yes.

CHAIRPERSON NICOLE MURATI FERRER: Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Yes.

ANTHONY VATALARO: So just so I'm clear on this, the condition was repave curb to curb. Is there a distance beyond the trench I need to go to?

SUPERINTENDENT OF STREETS BILL DWYER: At least ten feet.

ANTHONY VATALARO: Ten feet on either side?

SUPERINTENDENT OF STREETS BILL DWYER:

ANTHONY VATALARO: And site visit with?

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

DPW.

Yeah.

SUPERINTENDENT OF STREETS BILL DWYER:
Next week would be nice.

ANTHONY VATALARO: Okay, we'll set something up. Okay, thank you.

 $\label{eq:superintendent} \mbox{SUPERINTENDENT OF STREETS BILL DWYER:}$  Thank you.

CHAIRPERSON NICOLE MURATI FERRER: Thank you.

### COMCAST - 7 CHANNING STREET

Fifth petition which is also a Comcast for 7

Channing Street from existing pole No. 10, trench
50 feet westerly in the public way ending at the
property line of 7 Channing Street, installing
one, two-inch conduit. This will include the
removal and replacement of one sidewalk panel.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Overhead to underground?

ANTHONY VATALARO: Yeah. The homeowner's building a new house there so they're putting in underground services. Comcast will do the work for this one, the trenching.

SUPERINTENDENT OF STREETS BILL DWYER: Do we have anything for an update, upgrades on electrical for the same property?

ANTHONY VATALARO: I'm pretty sure electrical is in.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I believe so. I think this may have come before us months, months ago.

SUPERINTENDENT OF STREETS BILL DWYER:

Oh, yeah, yeah, yes, I do recall that. Okay.

Given the same conditions, site conditions and everything. DPW is okay with this.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So the motion is to approve for all typical conditions.

SUPERINTENDENT OF STREETS BILL DWYER: Second.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All those in favor?

CHAIRPERSON NICOLE MURATI FERRER: Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS BILL DWYER:

Aye.

COMCAST - 281 RINDGE AVENUE

CITY ELECTRICIAN STEPHEN LENKAUSKAS:
Sixth petition which is also Comcast for 281
Rindge Ave. from existing Comcast manhole trench
northerly nine feet to the back of sidewalk and
install one, 17 by 30 by 12-inch vaults. From
newly placed sidewalk vault extend one, two-inch
property line of 281 Huron Ave. Huron Ave.? I
believe that's a mis -- that's would be a typo.

ANTHONY VATALARO: It's Rindge Ave.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

It's Rindge Ave. as mentioned at the head of the -- this will include the removal and replacement of one sidewalk panel.

ANTHONY VATALARO: This is a -- basically the same setup. Homeowner's rebuilding the house.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: How are they fed now?

ANTHONY VATALARO: They were fed from a backyard easement. So we want to get off of that easement or lack of easement I should say.

SUPERINTENDENT OF STREETS BILL DWYER: No issues with DPW.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Motion to approve for all typical conditions.

SUPERINTENDENT OF STREETS BILL DWYER: Seconded.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All those in favor?

CHAIRPERSON NICOLE MURATI FERRER: Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS BILL DWYER:

Aye.

ANTHONY VATALARO: Thank you.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Thank you.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY -

WADSWORTH STREET, MAIN STREET, AND AMHERST STREET

MASSACHUSETTS AVENUE/FRONT STREET

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Seventh petition, MIT.

GARY AMBIRAK: Thank you.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Hi.

Please state your name and spell it.

ALISON CROWLEY: Alison, A-L-I-S-O-N

Crowley, C-R-O-W-L-E-Y with MIT.

GARY AMBIRAK: And Gary Ambirak,

A-M-B-I-R-A-K with Red Gate.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

This petition is for at Wadsworth Street between

Main Street and Amherst Street, install three new utility poles as shown on T-C500 to temporarily relocate Comcast and Crown Castle utilities to allow clearance for construction activities along the west side of Wadsworth Street and at Carleton Street between Deacon Street and Amherst Street, install two new utility poles as shown at T-C5020 to temporarily relocate Comcast and Crown Castle utilities to allow clearance for construction activities along the east side of Carleton Street.

So the pole is on Wadsworth Street
electric -- current pole's electric's coming off
and Verizon. So there will be no electric or
Verizon on the other poles?

ALISON CROWLEY: Correct.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Same goes for Carleton Street?

ALISON CROWLEY: Yes.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: And this is for the duration of the project?

ALISON CROWLEY: For the duration of the construction activities related to the garage siding walls.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

What's that duration approximately?

ALISON CROWLEY: Probably two years.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Two years?

ALISON CROWLEY: At most.

GARY AMBIRAK: Ultimately all the services will be located underground, moved but this is temporary by way.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Do you have a contractor for this work?

ALISON CROWLEY: Turner.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Turner?

GARY AMBIRAK: Turner Construction.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So

the poles are utility grade as specified?

ALISON CROWLEY: Yes.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: And

Comcast and Crown Castle know they're moving on

these poles?

ALISON CROWLEY: Yes.

GARY AMBIRAK: Yes.

SUPERINTENDENT OF STREETS BILL DWYER:

DPW is fine with this.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Motion to approve?

SUPERINTENDENT OF STREETS BILL DWYER:

Seconded.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All

typical conditions.

SUPERINTENDENT OF STREETS BILL DWYER:
Yes.

CHAIRPERSON NICOLE MURATI FERRER: Aye.

GARY AMBIRAK: Can I give you an updated form with signatory on that? It had to get signed by Seth Alexander by MIT. It's the only difference.

CHAIRPERSON NICOLE MURATI FERRER: Okay, thank you. Mr. Ambirak, any relation to Amy Ambirak?

GARY AMBIRAK: No. I'm sure. It's a very rare name.

CHAIRPERSON NICOLE MURATI FERRER: That's why I raised it. Thank you.

CROWN CASTLE - SIDNEY STREET

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Crown Castle.

KATHLEEN SARNACCHIARO: Do you want my name?

CITY ELECTRICIAN STEPHEN LENKAUSKAS:
State your name, please.

KATHLEEN SARNACCHIARO: Good morning.

Kathleen Sarnacchiaro, S-A-R-N-A-C-C-H-I-A-R-O
with Crown Castle. Good morning.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:
Good morning.

CHAIRPERSON NICOLE MURATI FERRER: Good morning.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Okay, so this was also continued for Sidney street.

KATHLEEN SARNACCHIARO: This was presented at last month's hearing and you wanted some more time to review the plans. So I don't

know if you've had an opportunity to meet with our construction manager to go over the dig.

SUPERINTENDENT OF STREETS BILL DWYER: I don't think there has been an opportunity to my knowledge on this one. Given the schedules and folks and their vacations and things like that.

KATHLEEN SARNACCHIARO: That's true.

SUPERINTENDENT OF STREETS BILL DWYER: I think we may still have to continue this one.

KATHLEEN SARNACCHIARO: Okay, I understand.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So motion to continue.

SUPERINTENDENT OF STREETS BILL DWYER: Seconded.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All those in favor?

CHAIRPERSON NICOLE MURATI FERRER: Aye.

SUPERINTENDENT OF STREETS BILL DWYER:

Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

CROWN CASTLE - #60 JOHN F. KENNEDY STREET

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Second one for Crown Castle. Also I believe this was also continued but resubmitted?

happened was when we submitted the initial petition for this one, the note was left off.

And on the advice of the Commission they said let's withdraw it, resubmit, and include the note. And also it's a pretty complex plan so we wanted to have time to look at that as well.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Right, right.

CHAIRPERSON NICOLE MURATI FERRER: And I have a question. The -- so the untagged pole, is that the one right at the corner of that street?

KATHLEEN SARNACCHIARO: Let me just take a look here.

CHAIRPERSON NICOLE MURATI FERRER:
Because there are two poles at the corner.

KATHLEEN SARNACCHIARO: Yes.

CHAIRPERSON NICOLE MURATI FERRER: One that's right at the corner and one that's probably like five feet down.

KATHLEEN SARNACCHIARO: Let me take a look. Last Monday they circulated a new map. I don't know if that's the one you have.

CHAIRPERSON NICOLE MURATI FERRER: For me

I went to see it because the maps are sometimes

so non-descriptive for my brain. So I went to

see it. So when you're at the corner, there's

that -- the wooden pole, and then there's the concrete pole, like just a few feet back.

KATHLEEN SARNACCHIARO: To be honest I'm not sure.

CHAIRPERSON NICOLE MURATI FERRER: Okay.

Because I'm wondering if the untagged pole is the one that you're talking about. That pole doesn't -- to me didn't look safe so I'm just confused.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Yeah. I think when we request it, it's pretty
tough for us to approve something that's

designated as an untagged pole.

KATHLEEN SARNACCHIARO: Okay.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: And I would -- I mean, you have to apply for licensing, which would need to be identified a specific number of the pole. So I would, I

would, I would move to continue for No. 1, to get the proper pole numbers that you will be applying for. And I believe that you step, the initial request was also for more site meetings, additional site meetings with DPW for the excavation work.

KATHLEEN SARNACCHIARO: Okay.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So we'll make a motion to continue this petition also.

KATHLEEN SARNACCHIARO: So we'll just do some more research on that pole to get additional information that we can get.

CHAIRPERSON NICOLE MURATI FERRER: And
I'm just wondering, and I mean and when you come
back and, again, these gentlemen here are very
well versed on this so they might not even think
about this or they might already know the answer

but I don't --

KATHLEEN SARNACCHIARO: Okay.

CHAIRPERSON NICOLE MURATI FERRER: Ιf you're thinking of the second, what I call the second pole, which is the concrete pole, I would want to know specifically where you're planning to put it. I mean that pole looks very dense to me right now, and with all the complaints that we've been getting with neighbors in terms of where these things are going, and there's I believe the building there. All those windows are residential. So I am sure that this is going to come up again. So I just, I want more information in terms of that because with all the input that we're getting from neighbors with regard to these new systems going up and I would also recommend that, you know, presenting at least for my benefit and definitely for my vote,

one way or the other, the reason why we need to put this up in this particular pole at this particular location.

KATHLEEN SARNACCHIARO: Okay.

So just for clarification there's two poles. You want confirmation which pole we're using. If it is the concrete pole, you have concerns about it being overloaded?

CHAIRPERSON NICOLE MURATI FERRER: Or where exactly, yeah, what's the location, what you guys are thinking about. If it's the wooden pole, I would want to know how you're going to secure that.

KATHLEEN SARNACCHIARO: Because you have concerns about the safety of that pole?

CHAIRPERSON NICOLE MURATI FERRER: No, the pole is kind of like this like the Tower of Pisa right now. And it seems to be being held up

with some cable with concrete -- .

SUPERINTENDENT OF STREETS BILL DWYER: Like a string?

CHAIRPERSON NICOLE MURATI FERRER: Yeah.

I'm sure these things that you put up are not

extremely heavy, but I would be concerned about

it.

KATHLEEN SARNACCHIARO: Okay, we'll get more information on that.

CHAIRPERSON NICOLE MURATI FERRER: Yes.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Okay, so No. 10 which was also --

CHAIR NICOLE MURATI FERRER: So we're going to call this at the end because that -- I don't think it really has anything to do with them. I think it is just a commission matter.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:
We'll move the general discussion to the end of

the hearing.

KATHLEEN SARNACCHIARO: Thank you.

CHAIRPERSON NICOLE MURATI FERRER: Thank you.

MOBILITIE, LLC -- GRANITE STREET

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Okay, so Mobilitie. Good morning.

ATTORNEY BRIAN GROSSMAN: Good morning.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

State your name for the record.

ATTORNEY BRIAN GROSSMAN: Sure. Brian

Grossman, Anderson and Kreiger, counsel on behalf

of the Mobilitie.

Okay, so there are a number of petitions

continued. So I guess we can go through each
one: So the first one is for Granite Street.

And this is for Mobilitie doing business as a Massachusetts Utility Pole Authority are proposing to instill a wooden utility pole and attach equipment in the public right of way southeast of Granite Street and Rockingham Street intersection, near the property line of the Morse School Playground with electricity connection location approximately as shown on the plan attached.

This installation on this sidewalk here,

I believe there's four-foot sidewalk and you're

proposing this to go pretty much just off of the

curb line back two feet which is -- leaves you

almost about a two-foot clearance which doesn't

meet access requirements. So I move to deny this

permit. Deny this petition on the grounds that

there's no -- there isn't enough clearance once

this pole -- proposed pole would be installed.

That there'd only be approximately 24 inches of clearance for access.

CHAIRPERSON NICOLE MURATI FERRER: I agree.

SUPERINTENDENT OF STREETS BILL DWYER: Seconded.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All those in favor?

SUPERINTENDENT OF STREETS BILL DWYER:

Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

CHAIRPERSON NICOLE MURATI FERRER: Aye.

MOBILITIE - 14 PALERMO STREET

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Okay, the second petition is for Palermo Street.

It's also Mobilitie doing business as the

Massachusetts Utility Pole Authority proposing to attach equipment to an existing wooden utility pole in the right of way west of Palermo Street and Willow Street intersection, between Windsor Street and Willow Street near the property line of 14 Palermo Street with electricity connection. Location approximately as shown on plan attached.

Again, with the previous requests, I mean there's no pole numbers on these. We need to get a more specific location and specific pole.

Has there been any preliminary discussion about utilities on the amount of equipment on a particular location on the pole or location of the poles that you're aware of?

ATTORNEY BRIAN GROSSMAN: In terms of?

CITY ELECTRICIAN STEPHEN LENKAUSKAS: In terms of the amount of equipment that you've, that you've shown on a lot of these

plans. It shows, you know, there's probably seven or eight pieces of equipment up and down this pole or any proposed pole. I'm just wondering if you've had any preliminary discussions with the utilities, if they would even in fact allow, not in any particular location, but in general.

there has been is my understanding. One, I think at this point, my understanding is Mobilitie has agreements with Eversource and NStar in general. The proposals, as you can see, are all very similar in terms of equipment and are exactly the same in terms of the proposed equipment. So that is Mobilitie's standard installation and so they've, you know they've sort of been talking with Eversource and NStar which is about the types of equipment that are going on poles, not

just in Cambridge, but, you know, in any of those jurisdictions with any of the utility providers.

CHAIRPERSON NICOLE MURATI FERRER: But, for example, this pole that you have in this picture here, do you know who, who owns this pole?

ATTORNEY BRIAN GROSSMAN: This is Eversource.... I think it might be a Verizon pole.

CHAIRPERSON NICOLE MURATI FERRER: And if you do know who the actual owner is, do you have a specific -- because I understand the general, you know, as lawyers we do general agreements all the time, but it's not until you have the pen to the paper for that particular pole that really matters, at least in this type of situation. So is there a specific agreement as to this pole?

Because I mean unlike other poles where Verizon

and Comcast and whomever has their stuff, this pole actually has some significant equipment already on it.

ATTORNEY BRIAN GROSSMAN: I can tell you.

The applications are with Verizon and Eversource. The applications are in with the utilities of that pole.

CHAIRPERSON NICOLE MURATI FERRER: So no specific agreement yet?

ATTORNEY BRIAN GROSSMAN: No. But I think the master agreement, the application -- it probably because a streamline process once you have the agreement in place to add one additional location wherever it is in whatever town it's in.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I believe initially when we hear a petition that we are actually hearing the petition giving the petitioner permission to go to the utility for a

license. So any -- so at this hearing it's -- we would ask them to -- I'll give them permission to go approach the utility on this particular pole when marked and then come back to us on a continuation once it's -- once they have that agreement and submit it to us.

So I make a motion to continue this petition. We need to get actual pole numbers, and by continuing this, I believe we're giving permission to them to approach the utility for whatever needs to be done on that pole and the licensing agreement for that pole. So that would probably include whatever equipment if they're going to allow that type of equipment on the pole. And after they do, it would come back to us with those agreements for subsequent approval and a grant of location.

ATTORNEY BRIAN GROSSMAN: So you need a

copy of the agreement with the application?

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Yes.

No.

So, I'll make a motion to continue on those.

CHAIRPERSON NICOLE MURATI FERRER: Are either of the people here -- are you here for this particular application at all?

UNIDENTIFIED MEMBER FROM THE AUDIENCE:

CHAIRPERSON NICOLE MURATI FERRER: And sir, are you?

UNIDENTIFIED MEMBER FROM THE AUDIENCE: I am not.

CHAIRPERSON NICOLE MURATI FERRER: Okay.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Okay.

SUPERINTENDENT OF STREETS BILL DWYER:

Seconded.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All those in favor?

CHAIRPERSON NICOLE MURATI FERRER: Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS BILL DWYER: Aye.

MOBILITIE - 27-99 YORK STREET

the next petition is also Mobilitie. And this I believe is York Street. Massachusetts Utility Pole Authority proposed to attach equipment to an exist utility pole in the right of way northwest of Hamlin Street and York Street intersection between Willow Street and Berkshire Street near the property line of 27-99 York Street with electricity connection. Location approximately

as shown on plan attached.

I'd move to continue this also with the same requests as the previous petition.

SUPERINTENDENT OF STREETS BILL DWYER: Seconded.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All those in favor?

CHAIRPERSON NICOLE MURATI FERRER: With the same conditions meaning to go approach the utility and whatnot and get us pole numbers?

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Pole numbers, more specific pole numbers and
giving them permission to post the utility for
licensing and approval.

SUPERINTENDENT OF STREETS BILL DWYER: Seconded.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All those in favor?

SUPERINTENDENT OF STREETS BILL DWYER:

Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

CHAIRPERSON NICOLE MURATI FERRER: Aye.

MOBILITIE - KIRKLAND STREET

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So this next petition is also Mobilitie and this is for Kirkland Street.

ATTORNEY BRIAN GROSSMAN: I believe this one is on in error.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I believe it is, too.

ATTORNEY BRIAN GROSSMAN: This is -yeah, an existing city-owned light pole. So we
do have another application that is for an
existing utility pole. It's not this one. It's

in a different location.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:
Okay.

was going through the agenda last night in lining up my files I knew exactly which site corresponded to which agenda number, I was double checking and I noticed that this one is an existing city-owned light pole. So it wasn't the one that we expected to be on the agenda. So we're not moving forward with it.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Okay. So the motion will be made to remove this

from the agenda?

SUPERINTENDENT OF STREETS BILL DWYER: Seconded.

CHAIRPERSON NICOLE MURATI FERRER: Yeah.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All

those in favor?

CHAIRPERSON NICOLE MURATI FERRER: Aye.

SUPERINTENDENT OF STREETS BILL DWYER:

Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

MOBILITIE - 27 LAMBERT STREET.

Okay, so the last one which is Lambert Street.

It's also Mobilitie doing business as the

Massachusetts utility pole authority, proposes to

attach equipment to an existing wooden utility

pole north of Cambridge Street and Lambert Street

intersection, between Lambert Street and Warren

Street near the property line of 27 Lambert

The

Street with an electricity connection.

location approximately as shown on the plan

attached.

I think we'll also continue this as the same conditions as the other petitions. I will make note that this is a first pole on the street which is riser pole, and I don't believe you'll be able to mount any equipment on that pole seeing it being the first pole and it being a riser pole. So I'd get -- if it is in fact --

ATTORNEY BRIAN GROSSMAN: I'll double check, because you're right.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: If it is in fact -- yeah. If it is in fact -- because there is no pole designated here. But the first pole in which is the closest to 27 Lambert Street is a riser pole.

ATTORNEY BRIAN GROSSMAN: Okay.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So

I make a motion to continue also.

SUPERINTENDENT OF STREETS BILL DWYER:
Seconded.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: All those in favor?

CHAIRPERSON NICOLE MURATI FERRER: Aye.

SUPERINTENDENT OF STREETS BILL DWYER:

Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

CHAIR NICOLE MURATI FERRER: And,

Counselor, just as a side, these new

installations are raising a lot of concerns

around the city and in terms of the neighbors and

noise and whatnot, so when you present again, at

least the continued ones, at least for my

benefit, I would definitely need a reason as to

why we need these at these particular locations.

ATTORNEY BRIAN GROSSMAN: Okay,

understood.

CHAIRPERSON NICOLE MURATI FERRER: Thank you.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

We've also had a number of issues with noise in regards to equipment and fans, and I'm not sure whether your equipment will also have these type of fans in it, which we'll need to -- we'll need to address that also if you do in fact have the same type of equipment that will have cooling fans within.

CHAIRPERSON NICOLE MURATI FERRER: What I would recommend is that moving forward if we do grant these, to at least as to the site visits, maybe our investigator can come as well to the site visits and if they are bringing their machinery or equipment, she can do a reading then and kind of figure out and then that way we can

get in front of it rather than behind it.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Agreed.

SUPERINTENDENT OF STREETS BILL DWYER:

Sounds good. Yes.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Okay, thank you.

CHAIRPERSON NICOLE MURATI FERRER: Thank you.

GENERAL DISCUSSION CROWN CASTLE INSTALLATIONS

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Okay, so we're going to bring back a discussion
No. 10 with Mobilitie.

CHAIRPERSON NICOLE MURATI FERRER: Well, you don't need to stay with Crown Castle.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I'm sorry. Not Mobilitie. I saw your look and I'm

saying -- I'm sorry, I meant Crown Castle.

CHAIRPERSON NICOLE MURATI FERRER: It's just kind of like an internal panel discussion, but you're more than welcome to stay.

KATHLEEN SARNACCHIARO: Thank you.

CHAIRPERSON NICOLE MURATI FERRER: So I just -- so we had -- you had raised a few questions with regard to how we can deal with these and all the noise issues. Is installation one of the things that you talked about?

SUPERINTENDENT OF STREETS BILL DWYER:
Yeah, that and the need. Is the need really
there?

CHAIRPERSON NICOLE MURATI FERRER: Yeah.

SUPERINTENDENT OF STREETS BILL DWYER:

Part of my -- one of my concerns is that if
there's no need for this if the residents don't
want it, maybe we need to do more piloting or

research or study in some respect.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: For all this additional equipment?

SUPERINTENDENT OF STREETS BILL DWYER: Exactly, yes.

You know, equipment going up and is it being utilized to the maximum? Is it benefitting the residents of Cambridge or is it just benefitting the area or vicinity in general? You know, do we need to be first in line for that?

Maybe we don't. If they don't want to have it in the neighborhood and if it's not being utilized or it's not benefitting the residents, then --

CHAIRPERSON NICOLE MURATI FERRER: So I think we need -- when they present, I think we need a little more information in terms of what the particular need is.

SUPERINTENDENT OF STREETS BILL DWYER:

And then the other thing with the equipment I mentioned, you know, how much more work is going to be put on every location as far as, you know, like what needs to be done? The equipment that goes on with the other utilities, remove their cables or replace the cables or modify the cables somehow how is that all affected and backed up.

And now we have a possibility of having another crews for longer duration in the neighborhood doing that type of work.

wondering if we hear this next time around, if
they're going on utility poles, maybe a
representative of the utility can come in and
present whether or not they're going to change
their stuff so that this equipment can fit in and
how it's going to affect them and maybe that -or maybe submit something with whomever, the

petitioner.

Yeah, and it could very well be a situation as a pole by pole situation, depending on what's on that pole and where it's located and whether it's on an intersection.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

It's a question of whether the infrastructure in the area can handle the additional equipment.

SUPERINTENDENT OF STREETS BILL DWYER: Right.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: And whether that will impact additional work within that neighborhood.

SUPERINTENDENT OF STREETS BILL DWYER: What work will be required to get it set up.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Whether it be location-wise or --

SUPERINTENDENT OF STREETS BILL DWYER: couple pieces of equipment with an antenna on it and then the box on. Maybe get to move some other things, Eversource or Comcast or Verizon may have to move something to enable them to do all that other stuff. So that's just more, more confusion, more disarray in the neighborhood that we're trying to deal with in the city. Construction as it is and maintenance as it is with these utilities, there's a lot going on. There's plenty of it going on right now. And they're always moving.

CHAIRPERSON NICOLE MURATI FERRER: And none of this stuff can go underground, can it?

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I think that's more of a question for --

CHAIRPERSON NICOLE MURATI FERRER: For them?

for the individual provider or individual utility. Anything, I believe anything can go underground at some point, but now you're causing an additional excavation. You know, no one likes to see -- no one likes the excavation, but then, again, no one likes to see all the wires and the equipment on poles either. And there's only so much space. As, Bill, you know there's only so much space on the street --

SUPERINTENDENT OF STREETS BILL DWYER: Underground, too.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: -underground, yeah. As it is now, it's very
congested.

SUPERINTENDENT OF STREETS BILL DWYER:

That may lead to another point, is there going
back to the common trench. Could this thing be

used somehow as a common device? And if it's not being used by one company, can it be rented or leased to another company so they can use it or something? I know it's wireless, it may be difficult. But maybe you'll have less construction and less maintenance in the area, less confusion or disturbance. Not so much confusion but disturbance.

CHAIRPERSON NICOLE MURATI FERRER: I'm wondering would it be appropriate for us at this point, I mean right now I'm thinking Crown Castle and Mobilitie which are the two big ones coming up, for us to request for them to sort of give us like their five-year plan in terms of the city in what they're thinking. You know, because we're having, you know, petition by petition, but if their vision is, you know, in five years we want to be in these ten areas of Cambridge for X, Y,

and Z reason. Or right now we're only

petitioning these areas because that's where our

clients are requesting the extra service.

Because would that help us kind of figure out

whether or not this would make sense in terms of

the infrastructure of the city?

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Do we now require the companies to submit a five-year plan?

SUPERINTENDENT OF STREETS BILL DWYER: I don't think we do, but we -- but this would be precedent setting because we already have, I think next G, we required them to do this years ago when they started some things that they were doing with poles and they gave us a whole -- it was East Cambridge up to Harvard Square area.

EXECUTIVE DIRECTOR ELIZABETH LINT: But I think Crown Castle did that as well. They had

come in with a huge plan that was very comprehensive and it was --

XG. It's the same company.
KATHLEEN SARNACCHIARO: Crown Castle owns

EXECUTIVE DIRECTOR ELIZABETH LINT: Okay, yeah, right.

SUPERINTENDENT OF STREETS BILL DWYER: I think that's it.

attorney had come in Peter Himmel, and had given a very detailed, and it was a two or three-year plan. So that ended and now we're getting the piecemeal.

CHAIRPERSON NICOLE MURATI FERRER: Yeah.

SUPERINTENDENT OF STREETS BILL DWYER:
That precedent's already been set for that.
That's a good idea.

CHAIRPERSON NICOLE MURATI FERRER: I

think that would help us kind of figure out --

SUPERINTENDENT OF STREETS BILL DWYER: What's going on or what they propose to go on, yeah.

CHAIRPERSON NICOLE MURATI FERRER: And then maybe in our request we can also submit questions with like you said, if these are devices that if the company per se is not using to service, once they go up, can it be leased or can it be like a common trench type of thing?

Because I think that will help us kind of figure out in terms of the need and the infrastructure of the city.

SUPERINTENDENT OF STREETS BILL DWYER: It will.

CHAIRPERSON NICOLE MURATI FERRER: Whether these are appropriate.

SUPERINTENDENT OF STREETS BILL DWYER:

Yeah.

We have a five-year plan at DPW for construction sites until we all know what's, where we plan to go and what are the workings to get do prior to or what has to wait until afterwards so that's a good point.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Could, it within the city policy related to grant a location, section, sorry. Section No. 5, 5.0 to promote rational, comprehensive, and systematic development and use of networks, to minimize destruction, hazard, and damage to make best use of limited conduit space and to afford competitive access space to competitive neutrality in the use of public ways and public rights of way, every applicant for a grant of location, shall prepare and submit a five-year telecommunication service forecast as part of the application.

SUPERINTENDENT OF STREETS BILL DWYER:
There you have it.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So they are required to submit the -- a five-year plan.

I believe that was adopted as part of the common trench policy that was done back maybe --

CHAIRPERSON NICOLE MURATI FERRER: And this is the underground?

CITY ELECTRICIAN STEPHEN LENKAUSKAS: It mentioned underground, but general grantor location also, I believe, may be something to clarify.

CHAIRPERSON NICOLE MURATI FERRER: Yeah.

So I mean we can certainly submit a letter to

both of these petitioners and kind of spell out

what we want and start working on it and send it

to you guys, and you can tweak it with all your lingo. And then, you know, hopefully have the information before their next hearing so that we can review it and kind of figure out.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

then maybe we can -- depending on what we've been getting from the neighbors and people that are concerned about these going up, we can include some of the questions that have been raised to us that we quite frankly don't know the answers to at this point.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Right.

They may in fact be servicing them and not knowing where it's wirelessly may not physically, but everybody holds that device in

their hand that is being serviced by someone, somewhere, or some company which may be helpful where that company is.

SUPERINTENDENT OF STREETS BILL DWYER: Right.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: If the residents were impacted on the service, they may not mind the stuff being closer by to service them.

SUPERINTENDENT OF STREETS BILL DWYER: Right.

CHAIRPERSON NICOLE MURATI FERRER: Yeah.

All right. Sounds good.

Anything else?

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I have nothing.

 $\label{eq:SUPERINTENDENT OF STREETS BILL DWYER: } I'm \ good \ for \ now \ I \ think.$ 

CHAIRPERSON NICOLE MURATI FERRER: All right. CITY ELECTRICIAN STEPHEN LENKAUSKAS: Motion to adjourn? CHAIRPERSON NICOLE MURATI FERRER: Second. SUPERINTENDENT OF STREETS BILL DWYER: Second. CITY ELECTRICIAN STEPHEN LENKAUSKAS: All those in favor? SUPERINTENDENT OF STREETS BILL DWYER: Aye. CHAIRPERSON NICOLE MURATI FERRER: Aye. CITY ELECTRICIAN STEPHEN LENKAUSKAS: Aye. (Whereupon, at 10:55 a.m., the

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Pole and Conduit Adjourned.)

### ERRATA SHEET AND SIGNATURE INSTRUCTIONS

The original transcript and Errata Sheet has been delivered to the Pole and Conduit Commission.

### INSTRUCTIONS

After reading this volume of the Pole and Conduit transcript, note any change or correction and the reason therefor on this sheet. Sign and date this Errata Sheet.

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		REASON:	

I have read the foregoing transcript of the Pole and Conduit, and except for any corrections or changes noted above, I hereby subscribe to the transcript as an accurate record of the statement(s) made by me.

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### CERTIFICATE

COMMONWEALTH OF MASSACHUSETTS BRISTOL, SS.

I, Catherine Lawson Zelinski, a Certified Shorthand Reporter, the undersigned Notary Public, certify:

That the hearing herein before set forth is a true and accurate record of the proceedings.

IN WITNESS WHEREOF, I have hereunto set my hand this 6th day of September, 2016.

Catherine L. Zelinski Notary Public Certified Shorthand Reporter License No. 147703

My Commission Expires: April 29, 2022

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