

CITY OF CAMBRIDGE

POLE AND CONDUIT COMMISSION

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IN RE: POLE AND CONDUIT COMMISSION MEETING

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POLE AND CONDUIT BOARD MEMBERS:

ANDREA JACKSON, CHAIR

WILLIAM DWYER, SUPERINTENDENT OF STREETS

STEPHEN LENKAUSKAS, DEPUTY CITY ELECTRICIAN

STAFF: TRISHA LEWIS

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

DATE: Thursday, July 17, 2014

TIME: 10:00 a.m.

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P R O C E E D I N G S

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EXECUTIVE DIRECTOR ELIZABETH LINT: This is a meeting of the Pole and Conduit Commission Thursday, July 17 at 10:03 a.m.

We are in the Michael J. Lombardi Building, 831 Mass. Ave, Basement Conference Room. Before you are the Commission members, Chair Andrea Jackson, Bill Dwyer and Stephen Lenkauskas.

CHAIR ANDREA JACKSON: Approve the minutes from June?

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I second it.

SUPERINTENDENT OF STREETS WILLIAM DWYER: Yes. Second.

CHAIR ANDREA JACKSON: All in favor say aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Aye.

CHAIR ANDREA JACKSON: Are there any residents that wish to be heard on any particular matter here? You?

Come forward. Please have a seat, and if you could please state your name for the record and spell your first and your last name and tell us which application you are here on.

LINCOLN HAMPTON: First of all, my name Lincoln, L-I-N-C-O-L-N H-A-M-P-T-O-N, Junior, and I represent the property at 9 Beech Street, which is the Kingdom Hall of the Jehovah's Witnesses. I'm only here in regarding to the response to the notice that there was the public meeting, but I'm not exactly sure what this work entails and so we, of course, are concerned because we are the abutters of 7 Beech Street.

So I'm only here to inquire what is going to happen.

EXECUTIVE DIRECTOR ELIZABETH LINT:

That's the bottom of Page 3.

CHAIR ANDREA JACKSON: Last one.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

NSTAR is not here yet. This is a NSTAR petition.

It looks like they are proposing to dig from the corner of Orchard Street down Beech Street to an existing manhole and then from that manhole dig again towards No. 7 Beech Street for a new service.

LINCOLN HAMPTON: We are not exactly sure what No. 7 Beech Street since 5 is the abutting property to No. 9.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

The development on the corner of Beech and Mass Ave?

LINCOLN HAMPTON: Correct. I know that

they have a property on Mass and there's a deed that directly abuts us called No. 5, so we were kind've puzzled where No. 7 would be and what impact that would have on our accessibility to the property. Because, obviously, we have ADA issues with handicap access as well for the Kingdom Hall. So those are just the questions.

Okay, I have to put more quarters and I'll be happy to wait for NSTAR if that's the case.

CHAIR ANDREA JACKSON: If you are okay with waiting, at least that way we would like to get more information for you.

LINCOLN HAMPTON: All right, I'll do that and come back.

CHAIR ANDREA JACKSON: Thank you.

Comcast is not here yet either. We'll skip over them.

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SIENA ENGINEERING GROUP - BENT STREET

CHAIR ANDREA JACKSON: On the agenda the next one would be Siena Engineering Group on behalf of Teleport Communications.

Good morning.

DAVID EDGAR: My name is David Edgar D-A-V-I-D E-D-G-A-R. And I'm with Siena Engineering on behalf of Teleport Communications of America. And we are proposing to replace one existing manhole near the corner of Sixth and Bent right by one of the entrances to the AT&T building at 250 Bent Street and extend six, four-inch conduits into the property.

On the same corner we're proposing to install a four-by-four-by-four manhole in the southerly sidewalk of Bent Street and again extend six, four-inch conduits into the property at 1250 Bent Street.

This is for a larger project that will

happen within the parking lot and into the vault of the building. And it's currently at capacity, and it has been long overdue for an overhaul and this should provide additional capacity for well into the future.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: The four-by-four vault you are looking to install on Bent Street dead-ends to the property. Where is that vault going to?

DAVID EDGAR: That's going to tie -- if I could give you an additional plan. The permit plan only showed the work on the public way and this kind've shows the larger project in the parking lot.

It will tie into a zero manhole in the parking lot and provide access into the building.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:  
From that four-by-four, what is coming into it or going to it?

DAVID EDGAR: That manhole is for future telecommunications carriers to tie into if they don't have access into the building.

If someone in the future does need to build to get to into the AT&T building, this would provide them a connection to have a pathway into the AT&T facility.

Because, you know, on Sixth Street those manholes at the northerly gate to the AT&T property, that area is already very congested and there are at least six different carriers tying into those manholes already. And while they are doing this project, it was determined this would be a good idea to have this area for anyone to tie into in the future instead of trying to install conduits in the manhole on Sixth.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: My only concern is putting something in that may not be used in the future and speculating if someone

came and tied in? I mean if you stubbed your interior to the curb line, then the first person in could dig once to bring their conduits and install the manhole.

What are your thoughts on that, Bill?

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Actually, our regs call for that.

Unless you have reason to put a structure in, you can't put a structure in to have it there for potential future use.

DAVID EDGAR: We didn't want to have a disturbance to the retaining wall or the sidewalk again, that's pressed concrete made to look like bricks, so we thought by doing this, when people did come, it would be less of a disturbance not knowing what direction they may come from. There are always carriers looking to get into this building.

And for the longest time this entrance

has been inaccessible because it has been at capacity.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

That's the other thing, I guess that plays into what we're trying to say. If there's any access into that building, it may very well be at Roger Street sometime in the future because Bent Street is so crowded, and as you mentioned, Sixth is also.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: You

can do all your work on your property and leave it stubbed at the line.

We could have handholes and conduit on all sidewalks just waiting for someone to connect, so it's --

DAVID EDGAR: You would be agreeable to allowing us just to turn that conduit out to the wall and not --

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Within your property.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

You can do what you want to your building but you need some kind of a window or chase there, but that would be up to you folks.

DAVID EDGAR: Okay.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I

make a motion to approve the Sixth Street conduit and enlargement of that manhole but to omit the Bent Street side work on the sidewalk.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

I second that.

CHAIR ANDREA JACKSON: All in favor

signify by saying aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Aye.

EXECUTIVE DIRECTOR ELIZABETH LINT: Can I

suggest that instead of omitting that you deny.

CHAIR ANDREA JACKSON: Deny?

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Okay.

CHAIR ANDREA JACKSON: Let's reword the motion so it is clear for the record.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So the motion would be to deny the four-by-four handhole on the property, on the Bent Street side, and move to approve the enlargement of the manhole on Sixth Street with the conduit entering the property.

SUPERINTENDENT OF STREETS WILLIAM DWYER: And additional conditions would entail city permits, SPOF regulations, and a site visit prior to any construction taking place with Public Works.

DAVID EDGAR: Okay.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Thank you.

CHAIR ANDREA JACKSON: So he made a motion, it has to be seconded, so second.

All those in favor signify by saying aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

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NSTAR - BEECH STREET

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I would like to call NSTAR for the Beech Street petition.

We moved this petition ahead because a resident was here to speak on the petition.

CHAIR ANDREA JACKSON: Please state your name for the record spelling your first and last name.

JACQUI DUFFY: Jacqui Duffy, NSTAR.

SUSAN BARROSO: Susan Barroso,

B-A-R-R-O-S-O.

CHAIR ANDREA JACKSON: We are speaking specifically about the last item on their agenda, which is the Beech Street.

JACQUI DUFFY: Right.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

I'll go through it. Orchard Street, northwesterly from manhole 1199 approximately four feet northwest of Beech Street, a distance of approximately 94 feet of conduit.

On Beech Street, southwesterly at the intersection of Orchard Street, a distance of approximately 175 feet of conduit.

This work is to provide electric service to No. 7 Beech Street.

SUSAN BARROSO: This is a new building coming in the back of a church, for residential.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

This property is actually 7 Beech Street or 5 Beech Street? On the plan it says 7.

SUSAN BARROSO: They gave us 7.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

If I'm not mistaken, the residents --

LINCOLN HAMPTON: We are 9 and 5 abuts us but we don't know where 7 is.

SUSAN BARROSO: It's the same parking lot of the church, in back of the church.

JACQUI DUFFY: 1991 Mass Ave. It's behind.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
You're moving ahead a little bit on the operations part of it. You have two other electrical manholes, one in the sidewalk in front of 9 Beech Street and one across the street from that and also another one southerly heading down Beech Street, there's nothing they can do with those, working out of the little manholes, to

eliminate some of the excavation on Beech?

SUSAN BARROSO: No. I looked at that and we can't. We don't have the cables or the conduits that go to those manholes.

SUPERINTENDENT OF STREETS WILLIAM DWYER: The conduit, you don't have the lines in there to be able to feed them?

SUSAN BARROSO: Correct.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: These conduits would be extended to the rear of that property for a new building?

SUSAN BARROSO: Yes.

SUPERINTENDENT OF STREETS WILLIAM DWYER: NSTAR Electric installed an electrical line down Beech Street maybe ten years ago? The existing line that is there now, you have an existing line on Beech Street?

SUSAN BARROSO: Yes.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Let me ask it this way, you've looked at that,  
you are sure you don't have capacity in those?

SUSAN BARROSO: That line is 13.8 KV and  
then I'm adding on the 4 KV system.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:  
What is the time-line they are requesting?

SUSAN BARROSO: I know the building is  
already up, kind've.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
There's no rehab to or no upgrade to the chambers  
in the street, the chambers -- the chambers are  
fine the way they are?

SUSAN BARROSO: Yes.

CHAIR ANDREA JACKSON: I'm sorry; now you  
asked, what is the time frame again?

SUSAN BARROSO: I'm not sure.

JACQUI DUFFY: I'm not sure.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
I know the building -- they already started

moving ahead with some of the construction, I think. The plans are pretty much finalized. It would be probably before the construction season is out, I would imagine, if it were to get approved.

CHAIR ANDREA JACKSON: What is the potential impact to the abutters?

SUSAN BARROSO: There's no impact because we are feeding them from the pole, so it should be --

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Mr. Hampton, does that answer any of your questions that you had?

LINCOLN HAMPTON: It mentions here that they want to lay and maintain ducts and conduit with necessary manholes or connection poles, so yes, we are just concerned about if they are digging up any part of the sidewalk in front of No. 9 Beech Street, if they need access to any

part of No. 9, will they be doing heavy excavation work? We are aware of the abutter's project, which we have not noticed them start, but at any rate, and we will be getting in touch with them since they are supposed to be letting us know what they are doing.

But at any rate -- so at this point we are just concerned what impact that will have on those who need to get access to No. 9 Beech Street, how the sidewalk will be done, who we need to be in touch with in case there are problems.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: It looks like they are proposing to come out of an existing manhole in the street, run down the street and crossing the sidewalk once at 7. That's what they are proposing.

LINCOLN HAMPTON: Okay.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Given the proposal that they have, they should not need any equipment, they shouldn't be blocking any section of the sidewalk in front of 9.

The only sidewalk they would encroach upon would be the entrance to get into the lot at 7 or 5.

LINCOLN HAMPTON: If we need further information, is the information on this notice the person, Richard Schifone, and his phone number, is that the number that we can use to contact anyone if we have any questions or concerns?

JACQUI DUFFY: Yes. You would contact him.

LINCOLN HAMPTON: All right.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I make a motion to approve pending all DPW permits.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

City permits, SPOF, and site inspection prior to any construction.

CHAIR ANDREA JACKSON: Second.

All in favor signify by saying aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: We should move back to the beginning of the schedule which Comcast.

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COMCAST - 60 WADSWORTH STREET

ANTHONY VATALARO: Sorry I was late.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

This is for 60 Wadsworth Street. Place new vault over existing Comcast conduit on Wadsworth Street near pole No. 3. From a new vault, trench 50 feet in the public way installing one, four-inch

conduit to the private property line of 60  
Wadsworth Street.

This will include the removal and  
replacement of one sidewalk panel.

ANTHONY VATALARO: This was backed up  
from the telephone pole because there were too  
many risers on pole No. 3, so we are just -- the  
thought was to put a vault over the existing  
conduit and trench from the vault instead of  
going to the pole. It still gives us the  
connection to the pole.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
Okay.

ANTHONY VATALARO: Minus the riser.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
How far will you be away from Main Street?

ANTHONY VATALARO: How far?

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
How far approximately are you from Main Street?

ANTHONY VATALARO: I don't know the distance.

SUPERINTENDENT OF STREETS WILLIAM DWYER: Quite a distance though.

ANTHONY VATALARO: It is not as close as it looks on the drawing.

SUPERINTENDENT OF STREETS WILLIAM DWYER: Looking at the drawing, it looked closer than I think it is out in the field.

ANTHONY VATALARO: It is further away. I can get you a measurement if you want.

SUPERINTENDENT OF STREETS WILLIAM DWYER: No, I'm fine with it. I just wanted to confirm the question I had and that's fine.

Can you tell us -- I missed something, I think. How big is the vault gonna be?

ANTHONY VATALARO: The vault is 10-by-18. It will be hand-built. It is a frame and cover probably about --

SUPERINTENDENT OF STREETS WILLIAM DWYER:

18 long going with traffic and ten wide; and how high, how deep?

ANTHONY VATALARO: It will be as deep as the conduits. So I gotta capture the existing conduit and we'll build around the conduits with block up to the frame and cover.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Is the whole vault going to be built out of block?

ANTHONY VATALARO: Yeah, because it has to be built over existing. Brick block.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

That's fine.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Okay.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

I make a motion, given the typical conditions, we can move forward.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Move forward with all typical conditions,  
permits, site visits and meetings.

CHAIR ANDREA JACKSON: Second.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Seconded.

CHAIR ANDREA JACKSON: All in favor

signify by saying aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Aye.

ANTHONY VATALARO: Site visits with Jaya?

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Yes.

- - -

COMCAST - 1160 MASS AVE

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So

Comcast, this is 1160 Mass. Ave. Place new three

foot by three foot Comcast manhole over existing underground Comcast conduit approximately 250 east of Bow Street.

From new manhole location, trench 12 feet in the public way installing one, three-inch PVC conduit ending at the rear of 1160 Mass. Ave.

This includes the removal and replacement of one sidewalk panel.

This would be the same idea as the previous petition?

ANTHONY VATALARO: This will be a round frame and cover. 30-inches.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
30 inches?

ANTHONY VATALARO: Yes. It is the standard round frame and cover.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
Will it cover -- will the cover be one piece as opposed to NSTAR's new two-piece system?

ANTHONY VATALARO: One piece, yeah.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Move to approve pending all DPW regs, permits,  
site visit?

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Seconded.

CHAIR ANDREA JACKSON: All in favor

signify by saying aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

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COMCAST - MONSIGNOR O'BRIEN HIGHWAY

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Comcast, Monsignor O'Brien Highway, place new  
three-by-three Comcast manhole over existing  
underground Comcast conduit at the southeast  
corner of Water Street.

Trench approximately 1140 feet westerly on Monsignor O'Brien Highway ending at the Somerville line on Monsignor O'Brien Highway.

Three additional manholes will be installed along the path including six lateral trenches to the property lines of 201, 215, 225, 239 and 214 Monsignor O'Brien Highway installing one, four-inch PVC to each.

ANTHONY VATALARO: Bill, I do have an engineered drawing, if you want to take a look at that. It is probably a little better.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
Do you have a permit from Mass DOT?

ANTHONY VATALARO: We are working on it. I think they are going to want to see your approval before they issue the permit.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
That's a requirement we are going to ask of them to seek their approval first.

ANTHONY VATALARO: Really? The engineered drawings are for them. Traffic management plan.

SUPERINTENDENT OF STREETS WILLIAM DWYER: Because it is their jurisdiction. So we would like to see their approval first, and then we follow suit what they are accepting for traffic plans and backfill materials and that kind of thing.

ANTHONY VATALARO: It is in the works. It is probably like a month out.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Is it the City of Cambridge construction permit that -- or would you be looking for this?

ANTHONY VATALARO: I'm talking about the Pole and Conduit approval I would forward to them with all this.

SUPERINTENDENT OF STREETS WILLIAM DWYER: We could -- DPW is well aware of what is taking

place out there and what is proposed to take place on this plan.

I think we could approve and grant a location, you know, within the conditions, we could have DOT, Mass DOT, excavation approval, whatever they call their permit, the right-of-way permit, and make that part of the conditions. We have done that in the past so not to hold up the project.

ANTHONY VATALARO: Do I need a DPW permit for this as well?

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
For Water Street you would.

ANTHONY VATALARO: Okay, and once I get the Mass DOT permit, I can give that to --

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
It's their jurisdiction, that's why you need the permit from them before we can actually give you -- I'm sorry, I may need to --

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Well, the plan doesn't show anything on Water Street and that one does. So you are heading down Water Street?

ANTHONY VATALARO: No, that's done.

That's existing. We already applied for that.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So all the work is on the highway?

ANTHONY VATALARO: The highway.

For Water Street's existing conduit all we did is, we did apply a couple months for the new manhole because that pole is going away from Water Street and then trench to the new building.

All I'm doing is, at the mouth of Water Street, on the highway, though, I'm placing a new manhole over that existing conduit. That would be our take-off point. So it is all in the highway.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

It is a State road.

CHAIR ANDREA JACKSON: Right.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

I'm thinking back here. We don't have any jurisdiction over that road, so we wouldn't --

CHAIR ANDREA JACKSON: No.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

I'm confused.

CHAIR ANDREA JACKSON: Who are you dealing with over at Mass DOT?

ANTHONY VATALARO: I have a permit guy that handles that. I don't know who he's dealing with.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

If memory serves me right, if there's any connection to be made from a City road to a State Road, as long as you have something in writing that's from the regulatory agency, be it DCR or Mass DOT, we are okay having you make that

connection as long as you have in writing that you have permission that comes from the State.

ANTHONY VATALARO: So I just have this backwards, I need the permit first from them and then I let you know?

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
Yes.

ANTHONY VATALARO: So we can continue this until I get this permit, that's fine.

CHAIR ANDREA JACKSON: I make a motion we continue this matter until Comcast receives a permit from Mass DOT.

Is there a second?

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
Second.

CHAIR ANDREA JACKSON: All in favor signify by saying aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

ANTHONY VATALARO: How long can this stay on the agenda?

SUPERINTENDENT OF STREETS WILLIAM DWYER:

What are you trying to tell us?

ANTHONY VATALARO: I don't think it is going to be a quick process with Mass DOT. I don't think it is going to be next month to get the permit.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

In the past, I know we have continued something that we know that will be taking place up to three months.

ANTHONY VATALARO: I'm hoping it is within a couple months.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

I'm sure the developer does too. I'm sure they want to put that in before the winter season.

ANTHONY VATALARO: I need it for the new hotel there.

SUPERINTENDENT OF STREETS WILLIAM DWYER: I don't think it will be a big problem.

I base it on the fact that they have already approved utility cuts across the street, both water and sewer, to be done, so I have to think the same office is looking at this also, Anthony, so I think they would move ahead with that.

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COMCAST - 25 EDWIN H. LAND BLVD

CITY ELECTRICIAN STEPHEN LENKAUSKAS: 25 Edwin H. Land Boulevard, from existing manhole in first eastbound lane, trench 45 feet in public way, extending 32 feet in sidewalk towards property. Installing one, four-inch PVC conduit and backfill and restore as required per City of Cambridge specifications.

I believe this is the same instance as the previous.

ANTHONY VATALARO: State Road working on this permit as well, so same thing.

SUPERINTENDENT OF STREETS WILLIAM DWYER: Yes, I believe you are right, Stephen.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: We move to continue.

SUPERINTENDENT OF STREETS WILLIAM DWYER: Second that.

CHAIR ANDREA JACKSON: All those in favor signify by saying aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER: Aye.

ANTHONY VATALARO: I am going to remove the Gore Street one, if I can get that continued. The drawing is incorrect and the description is

incorrect, so I would have to revise it.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Okay.

ANTHONY VATALARO: It's not at the  
entryway. It is down closer to the railroads.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I  
say we move to continue pending revision of the  
petition as requested by Comcast.

CHAIR ANDREA JACKSON: Second.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
Second.

CHAIR ANDREA JACKSON: All in favor  
signify by saying aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:  
Aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
Aye.

ANTHONY VATALARO: Thank you.

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VERIZON - WATER STREET

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Verizon?

ELIZABETH KELLY: Good morning. My name is Elizabeth Kelly. Precision Valley Communications, agent for Verizon.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Water Street, two new four-inch PVC conduits on Water Street extending in the northeasterly direction from existing Verizon manhole, 26/197A, approximately six plus or minus feet as shown on the enclosed plan. Verizon plan No. 1A0K3XP to the private property owned by MBTA.

The proposed conduit will provide connection to the new construction at 22 Water Street a/k/a 191 Monsignor O'Brien Highway.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Public Works says there's no issues with this other than the typical restrictions unless you

have any comments, Steve.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I do not. So I make a motion to approve.

EXECUTIVE DIRECTOR ELIZABETH LINT: Question though, because it says also known as 191 Monsignor O'Brien Highway, so is it actually a Water Street address or a Monsignor O'Brien Highway address?

CHAIR ANDREA JACKSON: Good question.

EXECUTIVE DIRECTOR ELIZABETH LINT: Because that would change the approval.

SUPERINTENDENT OF STREETS WILLIAM DWYER: The address could be on Monsignor O'Brien Highway but the work is taking place on Water Street. I know at DPW we call it 22 Water Street and so why don't we stay consistent.

ELIZABETH KELLY: Okay.

CHAIR ANDREA JACKSON: There's been a motion to -- go ahead.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Motion to approve pending all DPW regulations,  
permits, site visit, and this property being  
known as 22 Water Street.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Seconded.

CHAIR ANDREA JACKSON: All in favor

signify by saying aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Aye.

ELIZABETH KELLY: Thank you very much.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Thank you.

- - -

NSTAR - BRATTLE STREET

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

NSTAR?

For Brattle Street, at and westerly from manhole C702, approximately 80 feet of west of Kennedy Road, a distance of approximately 58 feet OF conduit. This is to upgrade the service at 164 Brattle Street.

This is just handhole, no transformer?

JACQUI DUFFY: A transformer, new.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

There's a new transformer on this one?

JACQUI DUFFY: Uh-huh.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Does that conduit run -- it is going out into the street, not on the sidewalk?

SUSAN BARROSO: I think it is the sidewalk.

Both manholes on the sidewalk.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Was this the location that had a question about -- historical had a question about that?

JACQUI DUFFY: About the pad mount. She wanted to know about that panels and if anything was changing on the house but nothing changed on the house. We can put the meters inside, but the pad mounts, I sent this to their electrician. I sent all her requests to the electrician, so they can handle it, about the pad mount transformer, because it is going on their property.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
It is going on their property?

JACQUI DUFFY: Uh-huh.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
Okay, so we don't find out about that sometime in the near future, I take it.

JACQUI DUFFY: Right. We are here to get the 58 feet of conduit, but as far as the historical commission, she has all the information and the electrician has the information.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Okay. Are you aware of that, the question?

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I

saw the email but I didn't -- I wasn't able to review that email that I saw regarding this property. I thought it might have been a different one because I didn't see the transformer on this original.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

The concern I think -- not to speak for the historical commission, but Remington and Mass. Ave, they put a pad mount on that property and the pedestal was, whatever, two or three or five feet high, and it didn't conform with the historical regulations. So I think eventually they ended up putting it -- NSTAR built everything in the ground, if I'm not mistaken.

JACQUI DUFFY: This one, she said they

have to go by the codes of the historical

commission. It is like a certificate they have to get.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

"She" being?

JACQUI DUFFY: Sarah. So I gave Sarah Tony's name and everything. They will handle that part.

SUSAN BARROSO: In this case, it is not three phase. This is a single phase. Two feet from the ground.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

I don't want the Commission to approve this and have it move forward and a pedestal is put out there and we are in the same mess we were in before.

SUSAN BARROSO: We have no say on private property.

CHAIR ANDREA JACKSON: Wait to hear back from historical is that the issue.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

That might be the best thing. We have to do that, yeah. Yes, that would probably be the best way to go.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Is there a time frame on this one?

SUSAN BARROSO: The people are moving in in September.

JACQUI DUFFY: Can we approve pending a letter from historical that Sarah is fine with it?

SUPERINTENDENT OF STREETS WILLIAM DWYER: I think if it is September -- what are you talking about 30 feet of conduit?

SUSAN BARROSO: Yes.

JACQUI DUFFY: 58, I think. 58 feet on the public way.

EXECUTIVE DIRECTOR ELIZABETH LINT: Why don't we call upstairs and see if she is in.

CHAIR ANDREA JACKSON: And move to the next one and hold this to the very end and see if Sarah is upstairs, is that okay?

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
That might work.

CHAIR ANDREA JACKSON: Let's table this. If that doesn't mess Jill up, let's table this and go to the next item, and Elizabeth will try and see if Sarah is in.

- - -

NSTAR - ELLERY STREET

CITY ELECTRICIAN STEPHEN LENKAUSKAS:  
We'll move onto the next petition, which is Ellery Street. Southerly from manhole C862 at the intersection of Broadway installing approximately 16.5 feet of conduit and installing one concrete manhole 29805.

This work is necessary for system improvement.

SUSAN BARROSO: This was at the last meeting and it was on Broadway, but now we did a new petition for the other street. We didn't dig Broadway.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Did you look to enlarging that existing?

SUSAN BARROSO: Yeah. We can't expand it big enough to fit the switch in there.

SUPERINTENDENT OF STREETS WILLIAM DWYER: So what's gonna happen to the new manhole once that is in? Are you gonna bring cable and lines to that manhole?

SUSAN BARROSO: Yeah, I'm going to bring one cable to the manhole, bring a switch there, and bring like two cables in from each side of the switch.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So the new manhole would be for switching equipment only?

SUSAN BARROSO: Yes.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: For  
that manhole?

SUSAN BARROSO: Yes. It is like a  
lateral.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
Will that new manhole be --

CITY ELECTRICIAN STEPHEN LENKAUSKAS:  
Mount switching?

SUSAN BARROSO: Radioed-control.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
Awful close to the gas main and sewer. But I  
know you folks deal with scales and pencils.

JACQUI DUFFY: Right.

EXECUTIVE DIRECTOR ELIZABETH LINT: She  
won't be in until later.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
How does this work, Steve, you bring conduit from  
the smaller manhole to the proposed?

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Correct me if I'm wrong, but the existing manhole has multiple circuits in it, there is no room in there to switch, so they are looking for a place to switch because there's no room in there for the physical switch, they are asking to put a vault in and put the switch and equipment and then they will splice in that hole and bring all their cables into the new one to switch.

SUSAN BARROSO: Yep.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Typical conditions. Maybe upi can present that?

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Motion to approve with all typical conditions from DPW, site visit, and all necessary permits.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Seconded.

CHAIR ANDREA JACKSON: All in favor

signify by my saying aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

CHAIR ANDREA JACKSON: Let's go back to  
the one at Brattle Street.

You said Sarah is not available?

EXECUTIVE DIRECTOR ELIZABETH LINT: She's  
not available.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So  
if we were to approve this pending a --  
contingent upon a certificate from historical, is  
that --

JACQUI DUFFY: That's what she said, they  
need a certificate. They are putting in the  
right pad mount for the commission's liking.

SUPERINTENDENT OF STREETS WILLIAM DWYER:  
The pad mound meets historical specifications.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: You say it is a short one?

SUSAN BARROSO: Yes, it is a short phase.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: There's a large fence there, not that it would be our decision.

SUSAN BARROSO: We sent the pictures in of the physical switch, so I'm assuming they are already working on it.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I make a motion to approve contingent upon historical's approval and some sort of a letter or certificate from historical before proceeding and all regular permits, site visits, et cetera from DPW.

SUPERINTENDENT OF STREETS WILLIAM DWYER: I second that.

CHAIR ANDREA JACKSON: All in favor signify by saying aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Aye.

CHAIR ANDREA JACKSON: Aye.

SUSAN BARROSO: Thank you.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Is there any other business? Would anybody else like to be heard on any petitions, please come forward.

JAKE MCADOO: J-A-K-E M-C-A-D-O-O. Last Mile Solutions also known as Forest City Networks.

I spoke with Bill and Steve earlier in the week about the proposed dig on Third Street and Thorndike. I missed the two-week mark for submitting the paperwork. I just wanted to get on the record that I was here presenting to you guys.

Our customer is pushing us for a September deadline, and obviously, it's been missed for this month.

Our abutter letters are going to go out stating next meeting and I'll give Patricia all the necessary paperwork. I wanted to have you guys look at the drawing of what we are proposing and see if you guys see an issue with what we are proposing and then revise them before I do submit to Patricia.

I have two copies here.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: The only thing I would question is that the type of connection you are making out in the street, the one-by-one I'm not familiar with and what that entails and what it actually is.

JAKE MCADOO: It will basically just be an intercepting conduit. We'll have the existing conduit that runs parallel with Third Street that

will come in and out of that and we'll just transition in and eventually we'll be pulling cable all the way down Third Street in our own conduit.

And then we'll pull two cables to avoid the raised brick paver intersection at Third and Thorndike. We don't want to mess with that.

We could break out of the Level 3 hole just south of there, but we really don't want to disturb that intersection.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

One point I would make, the one-by-one is too small because the casting for that will never hold up to Third Street traffic.

So you need to have a structure -- I can't believe I'm saying this -- you need to have a structure larger than that, that will carry at least a two-foot, 26-inch diameter cover that meets city spec.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: And all the directional bore is on private property?

JAKE MCADOO: Well, there's a brick sidewalk there. It actually will be more like a missile-type structure where it shoots under the sidewalk barring that there's no utilities under the sidewalk.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: So you won't be interrupting the sidewalk at all but you will trenching in the street with the structure or whatever that you propose?

JAKE MCADOO: Yep. And we did apply for Verizon conduit. We have a connection between Verizon and the Level 3 system down at Third and Bent, they denied us conduit between the two of the manholes and it would be like a 500-foot dig up Third Street. So we are trying to go with the less-invasive method for this one.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: Are

you able to reach the conduits you own in that duct bank?

JAKE MCADOO: Yes.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Yes, that is quite a large duct bank and not knowing where you are situated within that duct bank.

JAKE MCADOO: Right now it is empty. We own one of them, so we'll expose it and the top one that we find that's empty, we'll shave it back, and if there's no cable in it, that will be our own conduit.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: I'm not sure if you need -- do they need Level 3's approval?

SUPERINTENDENT OF STREETS WILLIAM DWYER:

You don't have that yet? Yes, you would.

JAKE MCADOO: I have the joint trench agreement. It's actually on the record. We just

did a similar build. At Albany Street we are intercepting the conduit we own. But I can provide you with another copy of that agreement as well.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: For this location?

JAKE MCADOO: Yeah.

SUPERINTENDENT OF STREETS WILLIAM DWYER: We need to know what conduit you are going to be using.

JAKE MCADOO: Within the manhole?

SUPERINTENDENT OF STREETS WILLIAM DWYER: Yes. And all the parties.

CITY ELECTRICIAN STEPHEN LENKAUSKAS: With their approval, with Level 3's approval that you are able to take that conduit that you are asking for.

SUPERINTENDENT OF STREETS WILLIAM DWYER: They are responsible in managing the conduit.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Revise your print, get whatever paperwork you need from Level 3, and submit all your paperwork from the August hearing.

JAKE MCADOO: Thank you. Appreciate it.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Thank you.

I don't see any other business. If there's no other business, I make a motion adjourn.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Seconded.

CHAIR ANDREA JACKSON: All in favor

signify by saying aye.

SUPERINTENDENT OF STREETS WILLIAM DWYER:

Aye.

CITY ELECTRICIAN STEPHEN LENKAUSKAS:

Aye.

(The proceedings were adjourned.)

## CERTIFICATE

Commonwealth of Massachusetts  
Norfolk, ss.

I, Jill Kourafas, Certified Shorthand Reporter, in and for the Commonwealth of Massachusetts, do hereby certify that the hearing herein before set forth is a true and accurate record of the proceedings with the exception that some statements may not appear due to heavy accents, unclear speaking, rapid and overlapping speaking, those speaking too softly or incoherently, not identifying themselves and proper names/places will be spelled phonetically if not spelled while on the record.

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Jill Kourafas  
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