

COMMONWEALTH OF MASSACHUSETTS

CITY OF CAMBRIDGE

IN RE: POLE AND CONDUIT COMMISSION HEARING

POLE AND CONDUIT COMMISSION BOARD MEMBERS:

RICHARD SCALI, Chairman (Not Present)

WILLIAM DWYER, Superintendent of Streets

GEORGE FERNANDES, City Electrician

STAFF:

ELIZABETH Y. LINT, Executive Officer

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

DATE: Thursday, October 21, 2010

TIME: 10:30 a.m.

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P R O C E E D I N G S

ELIZABETH LINT: My apologies,
everybody.

This is the meeting of the Pole and
Conduit Commission, Thursday, October 21st,
2010, it's 10:30 a.m.

We're in the Michael J. Lombardi
Municipal Building, 831 Massachusetts Avenue,
basement conference room. We have a quorum
of two commissioners today, Bill Dwyer and
George Fernandes.

GEORGE FERNANDES: We have to accept
the minutes.

On a motion to accept the minutes
from the previous Pole and Conduit Hearing on
Thursday, September 23rd. On the motion?

WILLIAM DWYER: Moved. Accepted.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

ELIZABETH LINT: The first matter is continued from September 23, 2010, CCG Communications for fiberoptic cable from Broadway to Galileo Way.

JEFF HARRINGTON: Good morning, everybody.

Jeff Harrington with CCG Communications. This is Jay Dunn representing CCG Communications also.

So, on this matter the Verizon has -- we're leasing Verizon Innerduct. Verizon has provided us with an estimated completion date revised of 10/22. Unfortunately, it's after this meeting.

So, I respectfully ask permission to come back once we have the license, provide you folks with a copy of the official license with the footages, and hopefully, put this to bed in November.

There's no excavation on this

particular drawing, so it really won't affect -- I don't believe it will be affected by the winter moratorium.

We'll obviously pull our manhole access permits existing with the DPW and schedule accordingly, but right now, Verizon will not be completed until at least 10/22 as what we've been provided to this date.

GEORGE FERNANDES: Okay. You're asking for an approval pending the license from Verizon?

JEFF HARRINGTON: I don't mind coming back next month, just to let it roll until next month and come back again, if you wish to continue it.

I think that's probably the cleaner way. It's up to you, folks.

GEORGE FERNANDES: Okay. We'll do that.

WILLIAM DWYER: No excavation?

JEFF HARRINGTON: On the first one,

there's no excavation. It's just leasing, sphere and a duct.

ELIZABETH LINT: The next hearing is date Tuesday, November 23rd at 11:00.

GEORGE FERNANDES: All right. On the motion to continue?

WILLIAM DWYER: Moved.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Okay. Next one is CCG Communications and this is to install conduit, 390 feet of conduit in public way and fiber cable to 10 Cambridge Center, including another trench of about 325 feet to the same building, 10 Cambridge Center, going in the opposite direction, both for use of fiber cable.

JEFF HARRINGTON: That's correct. So, where we stand right now is the overall view of the project is CCG's -- we obviously in the first application required leased

backbone where it was available, a conduit from Verizon and then the laterals that go into the buildings. We need to put our own cable -- I mean, our own conduit in.

Naturally, we'll put in a city shadow when we put these conduits in a public way. It's private property. The customer is asking Biogen, they're asking for diverse feeds into that building at Cambridge Center, so we build from 10 Cambridge Center diversely back out to the manholes.

We have provided the Cambridge Redevelopment Authority with the drawing.

Cambridge Redevel -- one critical piece that was missed was CCG representatives, when they did the site walkout, met with the Biogen facilities folks. It was kinda -- not implied, but it was our understanding that they might be the owners of the property.

With working with the Redevelopment

Authority, it has been brought to our attention, it's, in fact, Boston Proprieties.

So Boston Proprieties -- I have a meeting with Boston Proprieties today at 1:00.

So the Redevelopment Authority sent this Commission a letter stating that their approval based on approval by Boston Proprieties. Again, that will not happen until today -- it's assumed that will happen today after 1:00 based on phone conversations.

So, at this point what I would like to do is, as much as I hate doing them, either one or two things, I would like to either ask to have this continued until the next Pole and Conduit.

The only issue with that is that puts us after the winter moratorium.

So, assuming the winter moratorium goes into effect on November 15 as it usually

does.

So that will either require us to write a letter, you know, asking special permission to do those excavations, or maybe at least one excavation to meet the customer's needs, or I ask for permission to -- approval based on a Boston Proprieties' written letter of authorization for us to install conduit on their property.

WILLIAM DWYER: If Public Works has some issues, we need a little more of a detailed plan.

JEFF HARRINGTON: Okay.

WILLIAM DWYER: There are some utilities out there that aren't shown in this plan, and I have concerns on exactly how this all would lay out.

JEFF HARRINGTON: We can do actual drawings, that's not an issue at all.

WILLIAM DWYER: Well, I need to make sure they correspond with what's actually in

the field.

JEFF HARRINGTON: Uh-huh.

WILLIAM DWYER: And on that note, you bring up as far as moratorium, we're -- we'll push that back for Thanksgiving weekend.

JEFF HARRINGTON: Okay.

WILLIAM DWYER: There's a little bit of time and a little bit of a window, weather permitting, on that sort of thing, but I'm just not happy with what the plan shows and what's actually out there.

JEFF HARRINGTON: That's fine.

I have no issue with an engineered plan and getting our engineering firm out there.

WILLIAM DWYER: If you do that, and if Commissioner Fernandes doesn't mind, if you could bring that to actually Public Works to go over that utility plan to see what's actually out there and go over it with us,

that will be appreciated before the next Pole and Conduit meeting.

JEFF HARRINGTON: Absolutely.

And then just so you folks know, we committed to do -- we communicated with our customers and say if we do ask for permission outside -- if something happens, we have to go outside or if we have to get -- we told them we'll give them one lateral just so that they can meet business needs and then we'll have to deal with the other one in the springtime as well as we're also trying to meet -- 'cuz we understand we're doing our homework that Broadway is going under a new reconstruction program, so, you know, Rachel previously attended those meetings. We know what needs to be done there. That's why we're also trying to push it.

So, we're willing to do what we need to do, but we're only asking for one if it does happen outside the moratorium.

I'm thinking that's fair on both sides if we can do that.

WILLIAM DWYER: Just a question I would like to ask. I know -- I mean, even -- on a submission for -- from other -- from another company on the outside -- on the south side of Broadway, isn't there any possibility of some other conduit that would, you know, shorten up your dig?

JEFF HARRINGTON: We actually just -- I just met with the gentleman from Abovenet, and he just was kind of sharing notes, if you will. So, what I'm going to do is because that one particular step was missed, when I met with Boston Properties, I'm going to meet with them today, and determine if there are conduits, and make sure they are shared by the same companies, make sure they also meet the SOA or the service level agreement that I have my customers, meaning it doesn't go through

someone's property, because, again, that might be a reason. I'm not saying it is. I'm just saying that could be a requirement.

So, what I'm going to do is, when I meet with Boston Properties that may be the case. They may say, "Oh, if you go here, I can get you through the property to get here, which, in fact, obviously, I'm going to want to do it because it's going to save us money, it's going to save disruption to the streets and it's going to make everybody happier.

So, I have to amend it, but if you guys are willing to work with us on that, that will be great because I think my problem is we got this application because we knew the time was coming up. And that's not your fault that we sold an order, but it's a large customer for everybody and I just want to make sure we try to meet their needs as best we can.

WILLIAM DWYER: Well, I know I'd be

in favor if you could -- anything you could do to shrink the excavation.

JEFF HARRINGTON: If he's got some private property conduit, "he" being the property owner, and he'll let us utilize it, even if it's a reasonable cost to do so, I think that's the mentality I'm going with trying to do that, if we can.

GEORGE FERNANDES: There's a line going to Biogen --

JEFF HARRINGTON: Okay.

GEORGE FERNANDES: -- from Ames Street. They go from 4 Cambridge Center to 10 Cambridge Center. They may not know it, but I do.

JEFF HARRINGTON: Okay. Well, the good news is --

GEORGE FERNANDES: Which could be utilized, it's theirs.

JEFF HARRINGTON: It's theirs?

GEORGE FERNANDES: There's a manhole

on Ames Street. You hit the manhole, you're in and Abovenet would be in 4 Cambridge Center as well.

JEFF HARRINGTON: And that's what we talked about, maybe even sharing digs where we can so there's less impact.

So, I think the one piece that was missed, that's huge, by dealing with Boston Proprieties, when we get that information, if it's all right with you guys, I'll just deal with you folks directly and try to push this through to shorten the dig up because I don't want to dig 300 feet on Broadway either, if I don't have to, on both sides.

WILLIAM DWYER: Because there are SPOF regulations you have to follow and consider that cost as opposed to what else might be out there --

JEFF HARRINGTON: Okay.

WILLIAM DWYER: -- and available.

JEFF HARRINGTON: That's fair

enough.

We tried to lease Verizon, but according to those, you know, when we put the Broadway in, they didn't have them 'cuz obviously that would've been a lot easier. There is private property stuff, that's why we looking to utilize that, but, you know, again, if Boston Properties has something, I'm willing to...

GEORGE FERNANDES: If they don't bring it up, let me know and I'll show you where it is.

JEFF HARRINGTON: Perfect.

WILLIAM DWYER: We have had issues with their manhole covers actually out there, manholes. So they're up to something out there for you...

JEFF HARRINGTON: Perfect.

GEORGE FERNANDES: So motion to continue?

WILLIAM DWYER: Moved.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

JEFF HARRINGTON: Thank you very much for your time.

GEORGE FERNANDES: Any Cambridge residents? I forgot to do that. Come forward.

NANCY AIELLO: NStar is looking to put up two antennas.

Nancy Aiello, 2-1/2 Berkeley Street.

ELIZABETH LINT: I'm sorry. Can you tell me your name again, please?

NANCY AIELLO: Yes. Nancy Aiello, 2-1/2 Berkeley Street.

GEORGE FERNANDES: Why don't you explain what you're going to do there?

FRED MARTINIS: We're proposing to automate an underground switch in the manhole. In order to do that we need communication length to a pole that we propose to put an antenna. This is for

mainly for automation, so we can control -- so we can basically transfer power from whatever substation we need to without sending crews out.

So we're proposing these 12 locations throughout the City of Cambridge. We're proposing this same construction.

GEORGE FERNANDES: Do you have some concern?

NANCY AIELLO: I don't have any problem with the two antennas that they need to put up.

My problem is basically with the pole, and I have spoken to the gentleman already about it. The Kitchen Sink isn't up on that pole, but pretty close to it. I have never seen so many boxes and lights, you know, Xfinity connections and coils.

The thing I'm concerned about is that wintertime icing and snow. There's an awful lot of weight there.

Especially, I think it's with NStar Electric at the top, there are coils that are just hanging down. I do have a photograph from the phone, it's not the best, I did show him, but there are loose ends, they're blowing in the wind that have just been cut and just hanging there, and when I spoke to the chief engineer at the Commander Hotel, because we share -- that's a common pole between our boundary lines -- he was concerned about it falling down. So I understand that this gentleman will also check on that.

GEORGE FERNANDES: There may be a double pole there.

FRED MARTINIS: I didn't see a double pole.

NANCY AIELLO: It's not a double pole.

FRED MARTINIS: It's a connection to the streetlights, the wires come a little

loose, we just could probable put tape.

NANCY AIELLO: It's a well-used pole in the sense for automobiles and trucks, they do bump into it because many of the trucks going to the Commander do seem to have a way of bumping into it.

So, all I basically was hoping was that somehow you can tighten it up so we can lessen the amount of weight and the icing problems.

And that's about all I wanted to comment to see if we could just make that a little safer all the way around, and we don't add too much more because really it's amazing the material that's already on that one pole.

GEORGE FERNANDES: I'll check that as well.

I believe Poles 4 and 6 were changed out. I'll check that. So we'll do that.

NANCY AIELLO: I thank you kindly.

GEORGE FERNANDES: You're welcome.

OBIE ARTHUR: I'm not a resident, but I'm a property manager on behalf of the property owner, so I don't know if now is the time to --

GEORGE FERNANDES: On the same item?

OBIE ARTHUR: Another NStar, 19 --

ELIZABETH LINT: We're not done with this one.

OBIE ARTHUR: Oh, I'm sorry.

GEORGE FERNANDES: On the order, move the order?

WILLIAM DWYER: Yes, we'll -- moved.

GEORGE FERNANDES: Moved. All in favor?

WILLIAM DWYER: Yes.

ELIZABETH LINT: You're approving this subject to fixing the...?

GEORGE FERNANDES: Correct. Subject to review of the pole.

ELIZABETH LINT: And they'll also

have to be put on the next agenda for advertising purposes.

GEORGE FERNANDES: Yes. Which item are you on?

OBIE ARTHUR: Pleasant Street and Green Street.

JACQUI DUFFY: He's on the agenda, I think it's -- the third page, Green and Pleasant, right?

OBIE ARTHUR: Yeah.

SALVATORE ZINNO: I'm also with -- we're with Biomed, property owners for --

GEORGE FERNANDES: You have to be a resident.

OBIE ARTHUR: I'm not a resident.

GEORGE FERNANDES: You'll have to wait then.

OBIE ARTHUR: Okay.

GEORGE FERNANDES: Otherwise we take everything out of turn.

OBIE ARTHUR: Fair enough.

GEORGE FERNANDES: We're all in Cambridge at the moment. We just like to take residents first so that they can go on their way if they have issues.

ELIZABETH LINT: Verizon is the next one.

GEORGE FERNANDES: Next one is Verizon. Elm Street to place three-inch conduit from Pole 9 to private property at 281 Broadway.

JOHN CALLAHAN: Verizon's requesting this five feet of conduit so we can provide service to 281 Broadway. We'll have to cut across the sidewalk from Pole 9 on Elm Street.

GEORGE FERNANDES: That's a new --

WILLIAM DWYER: Yep. I've seen it.

GEORGE FERNANDES: -- building.

WILLIAM DWYER: Right. Well, it's in the corner. Like I said, Broadway and Elm.

JOHN CALLAHAN: Yes.

WILLIAM DWYER: Phil DeRosa usually comes to these meetings?

JOHN CALLAHAN: Phil was tied up today.

WILLIAM DWYER: I think it's somewhat pertinent.

Public Works has had an issue with Verizon showing up at our construction meetings, which is mandatory if one pulls permits in the city, to show up at those meetings on Monday, or a holiday weekend, on a Tuesday, and Verizon has not had any representatives there for the past several weeks.

So, right now, Public Works is holding permits back.

So you need -- if you want to get this done and you wanna follow through, you need to -- Phil needs to clear that up with us at Public Works.

JOHN CALLAHAN: I'll speak to Phil this afternoon.

WILLIAM DWYER: Who would be doing the installation here, would it Verizon's contractor or the developer?

JOHN CALLAHAN: Developer, I believe, at this point.

WILLIAM DWYER: They would install the conduit?

JOHN CALLAHAN: Yes.

WILLIAM DWYER: And the repair of the sidewalk?

JOHN CALLAHAN: That would be up to the developer. He would restore the sidewalk.

WILLIAM DWYER: Okay.

Well, that still doesn't mean that even though the -- so Verizon wouldn't be pulling the permit, I guess, on this one, right.

JOHN CALLAHAN: That's correct.

From what I understand, yes.

WILLIAM DWYER: I still need to clear that issue up otherwise this location won't get a permit from Public Works.

But that all said, general conditions with Public Works is fine as long as the contractor and developer and the installer goes through the -- meets the specifications and follows the permits and SPOF restrictions and conditions.

GEORGE FERNANDES: Okay.

JOHN CALLAHAN: All right.

GEORGE FERNANDES: Motion to move?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Seconded.

All in favor?

WILLIAM DWYER: Yes.

JOHN CALLAHAN: Thank you.

GEORGE FERNANDES: R.W. Hyde. No one from R.W. Hyde, BBN?

Okay. We'll continue this?

WILLIAM DWYER: Yes, sure.

GEORGE FERNANDES: Motion to
continue?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Okay. Siena
Engineering, install six four-inch conduits
from an existing TCG manhole at the
intersection of Fifth Street and Bent Street
to AT&T building located at 250 Bent Street.

DAVID EDGAR: Good morning. David
Edgar from Siena Engineering on behalf of TCG
New Jersey, a wholly subsidiary of AT&T.

BEGIN yes, we're proposing to
install six four-inch conduits from the
existing manhole at the intersection of Beth
and Fifth into the fault of the AT&T
building. The vault on the Sixth Street side
of the building is just about at full
capacity.

This project is largely driven due to the Longfellow Bridge project, and there will be a need for many carriers, in addition to AT&T and teleport to get into the building for all of the cable cutovers that are going to be required for the Longfellow Bridge project.

Currently on Fifth Street, about 90 percent of the conduit is passed through Verizon manholes before they enter the vault, and this will provide TCG and AT&T direct access to Fifth Street side of the vault.

WILLIAM DWYER: You realize that street was paved a couple years ago?

DAVID EDGAR: Bent? Yeah, we're willing to repave the entire intersection, if that will be required.

WILLIAM DWYER: It's also a handicap ramp, bi-walk ramp that you propose to go through?

DAVID EDGAR: Well, yes, where we're

proposing to come through would be on one of the straighter panels, if not, our contractors are skilled at restoring sidewalks, and will be replaced in kind, but that's -- the goal is to miss the actual angle portion of the ramp.

WILLIAM DWYER: That's what you would be subject to where it's a -- you can call it a closed street or party street, or whatever you may call it, but it's within the five-year moratorium, so you would be subject to that.

DAVID EDGAR: Okay.

WILLIAM DWYER: And to make sure that sidewalk -- whatever work you do on that sidewalk that that ramp is compliant and the panels next to that.

DAVID EDGAR: Absolutely.

GEORGE FERNANDES: Who is -- whose cables will go into this?

DAVID EDGAR: Right now it's going

to be just for TCG, and if anyone else chooses to enter the vault through this manhole, they'll have to come back.

GEORGE FERNANDES: I take it six, fours which could be broken into quads, right?

DAVID EDGAR: They could be. Typically, we use the four-inch just for coming into the building. Usually it's a little cleaner with link seals on there on both sides. It's a little more difficult on a quad.

GEORGE FERNANDES: What does the duct bank system consist of now, do you know?

DAVID EDGAR: On this wall, I think that there are -- I wanna say there are 12, six-inch conduits coming in -- I'm sorry, four-inch conduits.

GEORGE FERNANDES: In your duct bank?

DAVID EDGAR: Oh, the existing duct bank.

GEORGE FERNANDES: The existing duct bank.

DAVID EDGAR: Oh, okay. I see what you're saying.

I believe there are only two four-inch coming in and out of there, in and out, but also Level 3 does come into there, I'm not sure what they enter with.

And this is just planning for the future. If anyone else does come in, they can tap into this manhole and we won't have the need to enter the sidewalk and core into the building again.

GEORGE FERNANDES: Okay. I don't have a problem with it.

WILLIAM DWYER: There's nothing from the other side of the building? You have the same situation, Sixth Street has been paved, too.

DAVID EDGAR: And on that side there are only eight four-inch conduits coming in and that's a real choke-hold over there.

WILLIAM DWYER: All the existing is exhausted pretty much.

DAVID EDGAR: From that entrance, and, you know, there is money set aside next year, and we'll be back and they're talking about a massive expansion on that side.

WILLIAM DWYER: Okay. I think they should take a look at Fifth and Rogers as opposed to Fifth and Bent. That's a massive expansion down there.

DAVID EDGAR: Excuse me?

WILLIAM DWYER: They might be better off looking at Rogers and Fifth rather than Fifth and Bent.

DAVID EDGAR: Unfortunately, I mean this is the side of the building that the vault is on. And there are other limiting factors inside the building that would --

like piping through.

This appeared to be the shortest, cleanest way to do it.

WILLIAM DWYER: This conduit and cable would be for communications purposes only?

DAVID EDGAR: Yes.

WILLIAM DWYER: All right. I'm fine.

GEORGE FERNANDES: And you're planning to do that this year, soon?

DAVID EDGAR: Yeah. We would like to do it very soon. If it doesn't happen, it will probably be the first thing in the spring. Again, like I say, the Longfellow Bridge is the driving factor and I know that's getting pushed out.

But, you know, my intention is to do it this year, but I'm not the final say on that.

WILLIAM DWYER: If you could push it

back to the spring, wouldn't it be wise to wait and do the whole excavation, the whole job at once, the other one you mentioned?

DAVID EDGAR: Well, the other side we've been talking about that has kinda been in works for years and I thought that was gonna happen this year, too, but the Longfellow Bridge seems to be inevitable and the need for more access into the building is becoming a greater problem.

GEORGE FERNANDES: Did you notify anyone else in regards to using these conduits as a joint trench?

DAVID EDGAR: No, we did not.

It was just such a short distance, we didn't. But, of course, they are there to lease if someone is interested. Six is more than -- like I said, we did put this in with the intention of having other people pass through that will need to have cable rerouted from the Longfellow Bridge property.

GEORGE FERNANDES: But it's there, it's for your own CCG's use?

DAVID EDGAR: Yes.

GEORGE FERNANDES: But you will release whatever's ...

DAVID EDGAR: Of course, yeah.

GEORGE FERNANDES: Okay. Any comments?

WILLIAM DWYER: No, I'm fine. I'm okay.

GEORGE FERNANDES: Motion to move?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

ELIZABETH LINT: Conditions?

WILLIAM DWYER: The conditions are the same as before would be meet city spec, and meet all the city permits and SPOF regulations.

DAVID EDGAR: Thank you.

GEORGE FERNANDES: Abovenet? Place

1783 feet of fiber cable through Verizon manholes at Galileo Way and Broadway ending in Manhole 536 of Verizon on Broadway.

This also goes through Verizon Manhole 521, Manhole 543 on Broadway for 165 feet, manhole 543 to Verizon 542 for 108 feet, and Verizon 541 for 364 feet on Broadway, 541 to 536 for 141 feet on Broadway for a total 1,783 feet and a trench into 4 Cambridge Center for about 54 feet.

NEIL BRESNAHAN: Good morning, I'm Neil Bresnahan from Abovenet Communications and we're looking to basically just run fiber within the Verizon system and do a breakout out of Manhole 542 into the building at 4 Cambridge Center. That's the closest we could get to the building.

Verizon, as you heard, actually in a prior thing, Verizon doesn't have any spare conduit going into that facility.

GEORGE FERNANDES: I believe there's

a conduit, a manhole with conduit for 4 Cambridge Center right on Ames Street and the intersection of Broadway belongs to Cambridge side.

NEIL BRESNAHAN: We may have to do construction over there also, I think.

GEORGE FERNANDES: But there's no sidewalk construction or -- through the tile out in front of the building.

NEIL BRESNAHAN: Right. But I'm not sure if we can get Verizon to get back over to that manhole. The problem is --

GEORGE FERNANDES: There is no Verizon in that manhole. You would have to trench it.

NEIL BRESNAHAN: Okay. I mean, when we originally went out there, this looked like the easiest alternative. The building didn't have a problem. When we turned it back to the brick, and actually it's probably in better condition than it is now.

The other thing is that it was already brought up by, I think, CCG, they have a need to get into that building also, but their construction is a lot more expensive than ours.

So, we're willing to put a pipe in for them if they need it, which with eliminate, I think, pretty much one of their trenches, or hopefully it will anyway.

GEORGE FERNANDES: Yeah. They're on the other side of the street, so...

NEIL BRESNAHAN: According to 4, I talked to the property manager, there is an internal conduit system that does get them to 10.

GEORGE FERNANDES: That's correct.

NEIL BRESNAHAN: So that's why I'm saying, if we were to bring them into 4, they could somehow maneuver within the complex to get to 10.

GEORGE FERNANDES: Okay. That's

what I'm suggesting, if you go to the manhole at Ames, then you're in 4 and 10.

NEIL BRESNAHAN: Where is Ames Street?

GEORGE FERNANDES: It shows it right there on your plan (*indicating*). Right alongside Building 4.

NEIL BRESNAHAN: Oh, I see.

GEORGE FERNANDES: They have a manhole right there. Conduit goes in from Ames Street into Building 4 and crosses over to Building 10.

NEIL BRESNAHAN: But the problem with that cross is that's in the middle of a Verizon run, we would have to trench a lot more than 54 feet.

GEORGE FERNANDES: But all I'm saying is, CCG is gonna do all that trenching to get to the same spot. I think if you looked at it together, it makes sense probably to go into that existing conduit

that Boston Properties already has in place.

NEIL BRESNAHAN: That would take a whole new -- we would have to go back through Verizon.

GEORGE FERNANDES: Come out of their manhole, stay on the street and go back to that manhole.

NEIL BRESNAHAN: Okay. So, instead of trenching the 54 feet --

GEORGE FERNANDES: Into the building.

NEIL BRESNAHAN: -- just trench up the street to Ames.

GEORGE FERNANDES: Correct.

NEIL BRESNAHAN: Okay.

GEORGE FERNANDES: And that serves both you and CCG to get in Building 4 and Building 10.

NEIL BRESNAHAN: Okay. You don't recall off the top of your head how far that

distance is, do you?

GEORGE FERNANDES: No.

NEIL BRESNAHAN: That would add a great deal of expense because the customer pay for this.

GEORGE FERNANDES: Well, what I'm saying is that the two of you should look at it because they're going incurring that expense on the other side of the roadway.

WILLIAM DWYER: Maybe they would share that with you.

NEIL BRESNAHAN: I'm willing to share...

GEORGE FERNANDES: To share is cheaper.

WILLIAM DWYER: Share the trench --

NEIL BRESNAHAN: Right. Well, that's what I'm saying, we're going to share this at 4 anyway.

GEORGE FERNANDES: Yeah. But I think what he's saying is he doesn't want to

go through a building to get to Building 10.

WILLIAM DWYER: We would rather see 60 feet of excavation over here rather than 325 and 475 across the street. That will probably eliminate some of that.

NEIL BRESNAHAN: But I'm only looking to do 54 feet.

GEORGE FERNANDES: I know that. But if you work with CCG they --

NEIL BRESNAHAN: Well, they asked to get into 4 with me, so I don't understand why --

GEORGE FERNANDES: Okay. But, see, none of you know that this conduit exist.

So what I'm saying is go back and look at the conduit that's already serving these two buildings that somebody doesn't seem to know anything about.

City Engineering at Building 4 said they have a conduit. You should be utilizing that.

NEIL BRESNAHAN: Okay.

WILLIAM DWYER: If you can eliminate hundreds of feet of excavation on the company's part, maybe they would help you take care of this.

NEIL BRESNAHAN: They are willing to help us whatever we need to do.

GEORGE FERNANDES: There you go.

NEIL BRESNAHAN: But that's what I'm saying. What I'm confused of, this is 54 feet of construction versus --

GEORGE FERNANDES: But they're doing 325 feet, which they don't need to do.

NEIL BRESNAHAN: But that's what they're telling me, is if they get in this pipe with me, they don't need to do that expensive construction on one side.

GEORGE FERNANDES: I understand that.

If you trench from where you are down to Ames Street, that saves them from

doing that same trench.

I believe I heard him say that he does not want to go through one building to feed another. I wouldn't do it either. Because if he doesn't have access 24/7 to that building, he can't accommodate the customer in the other building. It's always an issue.

NEIL BRESNAHAN: That's no way we can work out with the building property arrangement --

WILLIAM DWYER: You need to look at it again and see if that manhole on Ames Street is the one you need to go to.

NEIL BRESNAHAN: All right. I mean, I'm just puzzled because, like I say, this was -- we have been working on this thing for six months with going through Verizon and everything, and it takes that long to get here and now we're up against the moratorium.

GEORGE FERNANDES: Now, you're still

going to use Verizon, just instead of entering this building again, it's already got an entry with a conduit that serves two buildings of which both of you -- you're trying to get to Building 4 and he's trying to get to Building 10 and there's already conduit in place that does that on Broadway.

NEIL BRESNAHAN: Okay.

GEORGE FERNANDES: So, I think if you both sit down together and look at it, you will find it -- if you're paying your fair share of the 54-foot trench, he's saving a lot of trenching on his part.

NEIL BRESNAHAN: Yeah, but we're adding a lot more trenching on our part.

WILLIAM DWYER: Maybe they'll pick up the cost for you. That's something you can work out with them.

NEIL BRESNAHAN: We'll work it out.

GEORGE FERNANDES: It just becomes a common trench, so they're going to have to

pick up something.

NEIL BRESNAHAN: Oh, no, I'm saying that they will, but instead of trenching 54 feet, I'm going to be trenching, it looks like, a couple hundred feet.

We have an estimate of \$14,000 to build a trench. They were going spit that with \$7,000 apiece. Now that \$14,000 is gonna turn into \$60, \$70,000.

GEORGE FERNANDES: Not necessarily. Because you're repairing roadway and sidewalk on this side, he's going to be repairing roadway, sidewalk and more on the other side.

They'll save a lot of money, so they should pick up more of the fair share.

You have to sit down and ask. You gotta see what you can do.

NEIL BRESNAHAN: Okay.

GEORGE FERNANDES: Two companies are trying to get to the same place.

NEIL BRESNAHAN: We came up with the

solution. That's -- you know, we came up with the solution where we can dig in 54 feet to bring an extra pipe in for them and then they can maneuver through the complex on their own.

GEORGE FERNANDES: Which is what I believe I just heard him he doesn't want to do.

NEIL BRESNAHAN: But that's now what his boss is telling me.

His boss is telling me he wants to be in the conduit with me. So, I'm puzzled by, you know --

GEORGE FERNANDES: We can all sit down -- see me in my office and we'll sit down and go through it.

NEIL BRESNAHAN: This delays us another month at least anyway.

GEORGE FERNANDES: Whatever it takes.

NEIL BRESNAHAN: Okay.

GEORGE FERNANDES: If you want to work quick, we can sit down next week.

NEIL BRESNAHAN: Yeah. Well, what I would like to do is if we could sit down and come to an agreement and then just go forward with the construction.

I mean, a lot of this location is really for the Verizon, so I would like to get that accepted and then work on the trench part with George over the next couple weeks. When we come to an agreement, go forward and do the trench.

GEORGE FERNANDES: Let's meet and see what happens and we can go from there.

NEIL BRESNAHAN: Okay. So, we're not even going to get the Verizon accepted at this?

WILLIAM DWYER: Make a different plan, but, you know, given the fact that Broadway could be reconstructed, you need to know what's going in the ground pretty soon.

Maybe by meeting with Commissioner Fernandes that could be taken into consideration.

NEIL BRESNAHAN: Right, I mean we're not going to change what manhole we come out of.

GEORGE FERNANDES: Probably not.

NEIL BRESNAHAN: No, that's what I'm saying, so --

GEORGE FERNANDES: But let's look at the whole thing all at one time.

NEIL BRESNAHAN: Okay.

GEORGE FERNANDES: Not an issue.

You just got to together with CCG, sit down and go over it. See what they want to do, see what you want to do. If we can come to terms, fine. If it becomes a joint trench --

NEIL BRESNAHAN: In which neither one of us have a problem with it.

The only problem I have is that Jeff Harrington said -- I didn't hear him say it

or I would have said something because their company's asked to get into that trench with me.

GEORGE FERNANDES: Let me put it this way: Jeff Harrington is going to dig right over the top of that existing conduit to get in Cambridge Center 10. He doesn't know it's existing.

NEIL BRESNAHAN: I understand that, sir.

GEORGE FERNANDES: I'm trying to say that everybody is doing trenching for no reason.

NEIL BRESNAHAN: Well, they need to feed their customer diversely.

GEORGE FERNANDES: Correct.

NEIL BRESNAHAN: So they need to go to 10, no matter what.

GEORGE FERNANDES: Twice. That's where they are going.

NEIL BRESNAHAN: Right. And one

side they need to trench, the other part, according to the building and according to Jeff's boss, they can get there through this trench that we're building.

GEORGE FERNANDES: They're going to have to tell me what they want to do because they are going from one building to another. They have to have access to that building --

NEIL BRESNAHAN: I'll can show you the email.

GEORGE FERNANDES: I don't care what he says. We'll figure that out at a meeting.

NEIL BRESNAHAN: All right.

GEORGE FERNANDES: I'll tell you what happens: Everybody submits these plans at this hearing for approval of which I know nothing about. So if I don't approve it, if I don't think it's the right thing to do, it's not an issue with me.

You can all call and have a meeting with me to go through these plans, but you don't and neither did he.

NEIL BRESNAHAN: Well, I didn't know that he was doing anything.

GEORGE FERNANDES: Exactly.

NEIL BRESNAHAN: Until they sent me an email.

GEORGE FERNANDES: That's my whole point because I might have said this has to be a common trench thing.

NEIL BRESNAHAN: Uh-uh.

GEORGE FERNANDES: Okay. But if you're not going to tell me, I don't have a problem with it, but if it gets continued, it gets continued.

NEIL BRESNAHAN: I understand.

GEORGE FERNANDES: Everybody wants to dig this roadway up and I think part of it doesn't have to be dug up, at least one side doesn't.

NEIL BRESNAHAN: Okay.

GEORGE FERNANDES: So, motion to continue?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

NEIL BRESNAHAN: All right. We'll get together with CCG and we'll give you a call.

GEORGE FERNANDES: Okay.

NEIL BRESNAHAN: Thank you.

JACQUI DUFFY: NStar.

GEORGE FERNANDES: NStar, Trowbridge Street.

Oh, wait a minute, this was continued.

JACQUI DUFFY: Verizon, and they haven't put theirs in yet.

GEORGE FERNANDES: Nothing.

JACQUI DUFFY: No.

GEORGE FERNANDES: We'll just continue this?

WILLIAM DWYER: Sounds good to me.

GEORGE FERNANDES: Motion to continue?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

SALVATORE ZINNO: Mr. Chairman, excuse me, if the rest of these are in, would there be any objection from NStar and the Commission, would it be possible to jump to the Concord Avenue one?

GEORGE FERNANDES: Concord Ave. Any issue, last one?

WILLIAM DWYER: Sure.

GEORGE FERNANDES: Sure.

SALVATORE ZINNO: Thank you.
Salvatore Zinno from Biomed Realty in Cambridge.

GEORGE FERNANDES: Okay. So this is

for NStar for installation 360 feet of conduit from Manhole 1679, westerly from Wilson Road to 655 Concord Avenue. Make it Manhole 1679 to Manhole 1362.

So we have construction going on there.

SALVATORE ZINNO: Yes.

WILLIAM DWYER: We do. I'm just trying to find the right packet.

GEORGE FERNANDES: I've never seen this.

SALVATORE ZINNO: We've actually been coordinating Lombardi and the DPW on a few other items that we're bringing in a new water service and fire service we're building. So we have been in conversation with them.

WILLIAM DWYER: Let me take a second to look.

I don't see this in my packet. But, anyway, this is 655, this is 655, that's a

resident, this is commercial. That's a manhole about a thousand feet from Wheeler Street headed towards Santa Maria, that direction? Picking up this manhole, this manhole is just before --

WILLIAM DWYER: That NStar manhole is just before Santa Maria Hospital?

GEORGE FERNANDES: No. It's almost directly cross from Neville Manor.

WILLIAM DWYER: Oh, okay, down near Moulton Street.

FRED MARTINIS: By the Burger King area.

WILLIAM DWYER: Who have you coordinating with from DPW?

SALVATORE ZINNO: I forget his name. Mark Marr from Lombardi and Steve Lush.

WILLIAM DWYER: That's the Water Department.

SALVATORE ZINNO: Water Department.

GEORGE FERNANDES: Tom -- Dan

Valley?

SALVATORE ZINNO: No.

GEORGE FERNANDES: He's a project manager.

WILLIAM DWYER: Kathy Watkins?

SALVATORE ZINNO: No. I guess it was DPW. My mistake.

WILLIAM DWYER: What is Lombardi saying to you?

SALVATORE ZINNO: Lombardi Construction?

WILLIAM DWYER: Yeah.

SALVATORE ZINNO: I believe the sidewalk replacement is not scheduled to take place until the spring. It seems we're a few weeks out for paving, I believe. They are scheduled are to start a new water service for us to tie into the main --

WILLIAM DWYER: We're not talking about the water service. We're talking about the conduit. On that side of the street

hasn't Comcast had some serious issues with their line -- height of their line not being --

GEORGE FERNANDES: Right.

WILLIAM DWYER: And NStar has nothing in the sidewalk.

FRED MARTINIS: We have no spares.

GEORGE FERNANDES: They do have conduit manhole to manhole.

FRED MARTINIS: Yes.

GEORGE FERNANDES: When you're doing a service operate so they are going to have a -- if it's private property, it's going to be two buildings with a feed -- the 665 and the building on the back, I think it's 21 Moulton.

SALVATORE ZINNO: 51 Moulton.

FRED MARTINIS: 51 Moulton.

That will feed both buildings since it's the same owner.

WILLIAM DWYER: What's the distance

of the run again? I'm sorry. 360 feet.

JACQUI DUFFY: 189 feet.

WILLIAM DWYER: 189 feet. We have to -- now is the time to do it, so...

SALVATORE ZINNO: It's tricky, but hopefully it gets a little --

WILLIAM DWYER: Write these two names down, please, write down Kathy Watkins with a K, and Dan Valley, those are the two people you definitely need to coordinate with from Public Works.

You have to coordinate this through them.

SALVATORE ZINNO: I'll contact them on some of the information we have.

WILLIAM DWYER: What else do you need to do?

FRED MARTINIS: We'll talk off the record.

(Discussion off the record.)

WILLIAM DWYER: I'm fine. We

have -- the conditions would be coordinating this -- in this case, coordinating with Public Works and the Electrical Department, excuse me, and then going in for the proper city specifications and permit and SPOF regulations.

This is something -- it's very urgent to get this coordinated with Public Works at the pace they're going and the fact that wintertime is coming and all that coordination effort because there's a lot of conduit out there and a lot of utilities and there will be a lot of coordination and time is running short.

GEORGE FERNANDES: They are excavating in front of the property now?

SALVATORE ZINNO: Yeah, they're tying into the new services, probably, yeah, today.

WILLIAM DWYER: And you might want to do your best to have contractors out there

now, do whatever work you need to get done.
You don't have to, but --

SALVATORE ZINNO: Yeah.

GEORGE FERNANDES: Who is doing the
work?

FRED MARTINIS: We are, NStar.

GEORGE FERNANDES: NStar.

FRED MARTINIS: Yes.

GEORGE FERNANDES: Okay. Lombardi
is not one of you're approved contractors?

FRED MARTINIS: I don't think so. I
haven't heard their name.

SALVATORE ZINNO: They haven't done
much work in Cambridge.

GEORGE FERNANDES: They don't do
conduit work anyway usually.

WILLIAM DWYER: Okay. I'm fine,
George.

GEORGE FERNANDES: So motion to
approve?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Okay. NStar Electric, Massachusetts Avenue from Manhole C2577 install a sidewalk roadway antenna, and on northwesterly side -- Gold Star Road and northwesterly side install associated 18-inch repeater antenna on Pole 6.

Okay. So this is an antenna on Mass Avenue?

WILLIAM DWYER: Yep.

FRED MARTINIS: Antenna's on Pole 6.

GEORGE FERNANDES: And the repeater is on Mass Avenue?

FRED MARTINIS: That's correct.

GEORGE FERNANDES: Who is excavating there right now, Comcast? Right next to Tyler Court.

WILLIAM DWYER: Yeah, that's right, they are.

What is the excavation consisting

of, about a foot?

FRED MARTINIS: Yes.

WILLIAM DWYER: From a main vault.

FRED MARTINIS: Yeah.

WILLIAM DWYER: And this box is about 12 inches by 12 inches, by 12 inches by 12 inches, all that good stuff, right?

FRED MARTINIS: That's correct.

GEORGE FERNANDES: They blew it.

WILLIAM DWYER: Tell John to come by and we'll --

FRED MARTINIS: He was at the meeting.

WILLIAM DWYER: I couldn't attend that meeting, but some people that did attend, they seemed to think everything was fine.

FRED MARTINIS: Okay.

WILLIAM DWYER: Just I will bring up that just because they're 12 inches wide and long, and all that kind of good stuff,

doesn't mean that NStar won't be required to maybe fix a panel or two depending what is disturbed and we'll determine --

FRED MARTINIS: Whatever we determine.

WILLIAM DWYER: We'll determine what is disturbed and not disturbed and things like that. And John understands that, too. That makes sense?

GEORGE FERNANDES: Uh-huh. Okay. And the antenna goes on Pole 6 on Gold Star Road which is not an issue.

WILLIAM DWYER: No.

GEORGE FERNANDES: Just for the record, I did submit all of your paperwork to the fire chief, who is in charge of public safety communications in Cambridge.

I did receive an answer back from -- I did receive an answer back yesterday, as a matter of fact, that he did not see any concern with interference with anything he

knows of in our system as it is today.

FRED MARTINIS: Okay.

GEORGE FERNANDES: The only thing I would say is of all of these, I would make -- I want to make it a part of this that if there's any concern with an abutter of a question of the antenna, interference with something in their home on their property, that you're required to go back and look at that.

FRED MARTINIS: Okay.

GEORGE FERNANDES: We had some concerns with things and we dealt with those and they ended up moving one, and initially when we brought them in, I think four people protested the location, so they relocated -- selected a new location before they even built them.

But one did have to get moved after it was installed, and the reason was is they could not give a definite answer to the

person on some health issues. So, it was moved. In fact, and it ended up getting moved yesterday, too.

FRED MARTINIS: *(Nodding.)*

GEORGE FERNANDES: So motion to accept?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Okay. Coolidge Hill, same thing, Coolidge Hill Road.

So this one is on Coolidge Hill Road where it comes back out onto Mount Auburn Street on Gerrys Landing Way. And the above ground antenna is on Pole 7 on Coolidge Avenue.

So the inground repeater is in the sidewalk at this location and it's a small concrete sidewalk.

WILLIAM DWYER: You know conditions for permits and SPOF regulations to apply.

You will probably be asked to obtain a permit for every single one of these, every single location as opposed to various locations, a blanket permit. I don't see us doing that.

A separate permit for every one of them, yeah.

GEORGE FERNANDES: Motion to approve?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

Same thing, NStar Linnaean Street at Hurlbut.

This one is in the street and the repeater is in the manhole in the street. The antenna is on the pole on Hurlbut.

FRED MARTINIS: That was a new manhole we just did a few months ago.

WILLIAM DWYER: Permit on SPOF

regulations.

GEORGE FERNANDES: Motion to approve?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: Seconded. All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

Next. NStar, same issue, Pleasant Street and Green Street. So Pleasant Street -- okay. The manhole is on Franklin at Pleasant. The repeater goes in the sidewalk and the pole is Green Street. You have this Pole 41, but it's Pole 16.

FRED MARTINIS: Yeah. Some reason we grabbed Pole 41.

GEORGE FERNANDES: It's marked 16. Not an issue.

Motion to move?

WILLIAM DWYER: Seconded. Ditto on the conditions.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

Okay. Walden Street.

NStar Electric --

ELIZABETH LINT: You skipped one.
Mount Auburn and Longfellow.

GEORGE FERNANDES: NStar, same
thing, Mount Auburn. Repeaters on Mount
Auburn in the sidewalk and the antenna is on
Pole 3 on Longfellow Road.

Motion to move?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

WILLIAM DWYER: Same conditions as
previous.

GEORGE FERNANDES: Walden Street,
westerly from Pole 38 approximately 188 feet
southwest of Wood Street, a distance of

approximately 72 feet of conduit.

This is for Cambridge Housing, new service.

FRED MARTINIS: That is brand-new renovations and stuff, so this is a new service at Mount -- it will feed a couple of buildings. This is gonna come in different stages, Phase 1, 2 and 3.

GEORGE FERNANDES: Yeah, because it goes all the way out to Sheraton Street.

FRED MARTINIS: Because they have to move some people around from relocating them.

WILLIAM DWYER: You can't get to where you need to get to from anywhere else but across the opposite of Walden Street?

FRED MARTINIS: Yes, because is the pole is on the opposite side.

WILLIAM DWYER: I don't even think it's been a year since we repaved that street. Last year at this time, that was being paved.

FRED MARTINIS: I don't think --

WILLIAM DWYER: A week between
Sherman and Raymond.

FRED MARTINIS: Yes.

GEORGE FERNANDES: Yes.

WILLIAM DWYER: Ten months.

GEORGE FERNANDES: It's still oily.

WILLIAM DWYER: You can't do
something from Sherman or from -- I can't
think of the other street down there.

GEORGE FERNANDES: Sheraton.

ELIZABETH LINT: Sheraton.

GEORGE FERNANDES: Sheraton, yeah,
which is off of Raymond, right?

JACQUI DUFFY: Off of Wood?

GEORGE FERNANDES: Of Wood. I
thought --

FRED MARTINIS: We can look at that.
I'll look at that coming through the back, if
I can. Might have to add some poles if we
come through the back.

GEORGE FERNANDES: There are poles on Sheraton.

FRED MARTINIS: Right.

GEORGE FERNANDES: Wood. I don't know what else, what happens after that.

FRED MARTINIS: We can look at that option. Some of it. I think we got time.

GEORGE FERNANDES: Because you're not ready?

FRED MARTINIS: We're not ready.

GEORGE FERNANDES: I don't know what he's doing with telephone and Comcast. Right now it comes off of Sheraton, I believe.

JACQUI DUFFY: I asked both of them and they said they didn't know anything, Comcast and Verizon.

GEORGE FERNANDES: Well, want to --

WILLIAM DWYER: At least continue.

GEORGE FERNANDES: Yeah. Move to continue?

WILLIAM DWYER: Move to continue,

yes.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

FRED MARTINIS: In the next meeting, I'll provide whether we have an option coming through the back and what needs to be done.

GEORGE FERNANDES: What you should do is notify the person you're working with at housing that it was continued, and if he wants, he can call me. That way there, I can find out what he's doing with the other utilities.

FRED MARTINIS: Okay.

WILLIAM DWYER: But, you know, again, just -- this may not be an option, to come across Walden Street.

FRED MARTINIS: Okay.

WILLIAM DWYER: Nine months old and it's not -- you know, it's -- somebody must have had plans at some point. I'm not saying

you folks did, but somebody did, Cambridge Housing or whatever it was, or the designers or something must've had -- if they were out there last year doing some kind of surveying or design measurements or drawings, they must have had to see Public Works out there reconstructing the street.

GEORGE FERNANDES: Okay. So NStar Electric for Dunster Street, southerly from the SNV5028 at the intersection of Massachusetts Avenue, a distance of approximately 96 feet of conduit.

JACQUI DUFFY: Service upgrade to a bank.

FRED MARTINIS: This is for the bank, for the stores and the restaurant coming into place, the ice cream place.

GEORGE FERNANDES: The Printers -- the Printer --

ELIZABETH LINT: First --

GEORGE FERNANDES: -- Bar and Grill.

ELIZABETH LINT: First Printer,
yeah.

GEORGE FERNANDES: First Printer Bar
and Grill.

FRED MARTINIS: There's a barber
shop there, too.

GEORGE FERNANDES: You're in luck.

WILLIAM DWYER: This won't overload
the manhole that blew up last year.

GEORGE FERNANDES: No. Very bad
taste. You're working on that street.

WILLIAM DWYER: He is.

GEORGE FERNANDES: Dunster, JFK.

WILLIAM DWYER: Linden, there's a
contract out there.

GEORGE FERNANDES: Plimpton, Linden
Dunster, JFK from Eliot to --

WILLIAM DWYER: From Mount Auburn.

GEORGE FERNANDES: Mount Auburn up
to Brattle.

FRED MARTINIS: We're gonna be in

the sidewalk, the cement plus --

GEORGE FERNANDES: You gonna dig the whole street?

FRED MARTINIS: No.

GEORGE FERNANDES: You sure?

FRED MARTINIS: No.

WILLIAM DWYER: This one you're lucking go out because you're doing it -- you're lucking out with this one. You've got to be to sneak in there before -- there's absolutely no other way to get into this building, right, power-wise?

FRED MARTINIS: Yes.

WILLIAM DWYER: This would eliminate having poles or any additional poles and things of that nature?

FRED MARTINIS: Yes, there's no poles there.

WILLIAM DWYER: There's still some time to coordinate this and get this done. Coordinate with Lou Mothon (*phonetic*), the

lead engineer on this project.

JACQUI DUFFY: What's his name?

WILLIAM DWYER: Lou Mothon, and he would be first contacted -- Jim Wilcox would be the second contact on this, and I mean, you could have -- you could pass this back to Don McCabe or Bill Martian, but he's on vacation, I think.

JACQUI DUFFY: I haven't seen him.

WILLIAM DWYER: Unless he came back. He was going on vacation almost two weeks ago, so he might be back by now.

But anyway, one of those two folks and they come to the meetings on Monday morning and they can coordinate with DPW and Steve, who also attends the meetings and they can get this done.

ELIZABETH LINT: Permits, SPOF.

WILLIAM DWYER: Yeah, I would -- that would fall in place of city spec and meeting permits, regulations.

GEORGE FERNANDES: Motion to move?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

Amory Street.

FRED MARTINIS: This is for NStar.

GEORGE FERNANDES: Another circuit.

FRED MARTINIS: No. We -- these are planned for next year, to upgrade plans for transformer on Amory, the station transformer, we need a bigger transformer.

We need a station service for the station for power, for DC power to control the breakers, have a second as a backup, so we're proposing to install some conduit from the manhole up to the pole and pick up the overhead line. And we're gonna have a pan mount inside our station.

GEORGE FERNANDES: So it's not coming out, it's --

FRED MARTINIS: You gonna come in, pick up the fed overhead, feed the transformer and then we go into the building basically for station service for lighting and DC power.

GEORGE FERNANDES: Okay. That's an excavation in the sidewalk from the manhole to pole for about 17 feet.

WILLIAM DWYER: Yep.

You want to try to do this excavation this year?

FRED MARTINIS: I don't have to. I can wait until the spring, but...

WILLIAM DWYER: Unless you do it pretty quick, it's better served that you do, but if you can do it in the next couple of weeks, I would think -- if you're going to try to do that, then -- where you're in the sidewalk, I need to get your -- you need to get your construction crew in there to redo the sidewalk. I don't want to have that wait

until next year.

I'm fine -- considering the city specs, permits and SPOF regulations, I'm fine with that.

GEORGE FERNANDES: Motion to move?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

That's the end of the agenda, existing agenda.

And we have additional items for NStar, and I understand that you're trying to get these in because you have money in the budget that if you don't get them in, you have no money in the budget.

FRED MARTINIS: Money's gone.

GEORGE FERNANDES: Money's gone, you wait another year.

FRED MARTINIS: Yes.

GEORGE FERNANDES: And I think this

is a great idea to have these remotely operated so you can sit in Boston and run everything. You can picture power out faster, which is my next meeting next week. I'm going to bring this up. You're going to put switching in to create more power outages quicker.

ELIZABETH LINT: Power outages quicker (*laughing*).

FRED MARTINIS: There's a meeting coming up, right?

GEORGE FERNANDES: Right. That should get me thrown out of the room and I'm home early.

Concord Avenue and Massis, NStar Electric. So the repeater is on Concord Avenue in the sidewalk and the pole and antenna is on Massis Avenue, Pole 6.

WILLIAM DWYER: I'm fine with it.

Ditto on the conditions from before and Public Works is fine.

GEORGE FERNANDES: Also, they have to resubmit for the next pole conduit, all of these be submitted again.

ELIZABETH LINT: They don't have to be resubmitted, but we just have to put them on the agenda as approved -- as already been approved, but on for notice.

GEORGE FERNANDES: All right.

Motion to move?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

ELIZABETH LINT: I have Moron Market.

GEORGE FERNANDES: Moron Market. This will be four repeaters on Moore Street in sidewalk, and the antenna is on Pole 3 on Market Street.

WILLIAM DWYER: Public Works is fine. Ditto on all the same.

GEORGE FERNANDES: Motion to approve?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Concord Avenue. So the repeater's on Concord Avenue in the sidewalk and the antenna is on Pole 2 at Smith Place.

WILLIAM DWYER: Public Works is okay with everything.

GEORGE FERNANDES: Motion to approve?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Harvard and Dana. NStar again. The repeater is on Harvard Street in the sidewalk and the pole is on Dana.

Can you put that in the roadway, no

parking there?

FRED MARTINIS: We're concerned with putting --

RICK SCHIFONE: The roadway antenna. They're also afraid of people parking on top of them.

GEORGE FERNANDES: There's no parking.

RICK SCHIFONE: Okay. There is also a plan to get brick colored tops, so right now the ones are -- what shows on the roadways is a -- that white block about six inches by six inches, and they do have some plans to get some brick tinted ones.

FRED MARTINIS: It hasn't been approved yet.

RICK SCHIFONE: No. They are in the process of that. Do you want to move this one over onto Broadway since it's a no parking area?

FRED MARTINIS: We were just

concerned in the wintertime with plows and stuff, it won't last.

GEORGE FERNANDES: You don't think it will?

FRED MARTINIS: No.

GEORGE FERNANDES: I was told it would.

FRED MARTINIS: It's plastic.

WILLIAM DWYER: What will happen when the city is required to clear all the sidewalks with heavy equipment?

GEORGE FERNANDES: Because that's next, we're willing to pay for it.

WILLIAM DWYER: I'm okay with the sidewalk, with what they are doing. That's fine. You could actually -- there's less chance of it disturbing the street and having water get in there under the street and disturbing the pavement. So, I'm actually fine with the brick sidewalk.

You can have NStar clear the

sidewalks for us wherever they have these antennas.

FRED MARTINIS: They might have to. We'll put a heater, what do you think?

WILLIAM DWYER: Got to be careful you might be required to do that for all your conduit in the city that's in the sidewalks.

GEORGE FERNANDES: Motion to approve?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes. Mount Auburn at Plimpton. The roadway antenna and is on Mount Auburn in the sidewalk and it's on Pole 3 on Plimpton.

JACQUI DUFFY: Pole 2. 552 over 2.

GEORGE FERNANDES: So there's Plimpton -- that's a private property pole. Two poles that are on that street are coming out. This says A. Why is it A? 2-A.

JACQUI DUFFY: Down below, see where the arrow goes?

GEORGE FERNANDES: 2.

FRED MARTINIS: Those are the two poles across the street?

GEORGE FERNANDES: Yeah. Those are the ones coming out.

FRED MARTINIS: You're okay on this pole, Pole 2?

GEORGE FERNANDES: Steel pole is from Memorial Drive down to Mount Auburn. Mount Auburn and Bow. This is not between Mount Auburn and Bow, is it? It's on the other side of Bow.

FRED MARTINIS: The manhole is in Mount Auburn Street, right?

GEORGE FERNANDES: Yes.

FRED MARTINIS: We're proposing the antenna on Plimpton.

GEORGE FERNANDES: I think it's in that section. I think it's one of the poles

that's gonna come out. I can check it.

FRED MARTINIS: I know we had some conversations on Plimpton Street. I thought it was 3 and 2A going the other way.

GEORGE FERNANDES: I can't remember if there's a pole between Mount Auburn and Bow Street. Otherwise there's only two wood poles on Plimpton that come out.

FRED MARTINIS: Plimpton will all be underground.

GEORGE FERNANDES: Yes.

FRED MARTINIS: Maybe we can move to Bank Street. We'll have to --

GEORGE FERNANDES: Bank Street you have a pole.

FRED MARTINIS: We have to do a survey to see if the signals are strong enough to reach.

GEORGE FERNANDES: Probably would.

ELIZABETH LINT: Continue this one?

GEORGE FERNANDES: Do you want to

continue?

FRED MARTINIS: Can we meet on this?

GEORGE FERNANDES: Yeah.

FRED MARTINIS: And just -- I would like to do this -- I got until Thanksgiving, right? When is the next meeting?

ELIZABETH LINT: 23rd.

FRED MARTINIS: We got two days.

GEORGE FERNANDES: Why don't we -- if you want, we could okay this subject to there's no excavation of all, as to location of the antenna.

FRED MARTINIS: Okay. I'll do that. That's fine.

GEORGE FERNANDES: You okay with that?

WILLIAM DWYER: Fine, yes.

GEORGE FERNANDES: So this will be approved subject to location of the antenna. Motion to approve?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

ELIZABETH LINT: Last but not least.

GEORGE FERNANDES: Mount Auburn and
Eliot.

Okay. So the repeater's on Mount
Auburn Street and -- pole is Pole 2 on Eliot.

Okay. Repeater's on the sidewalk.

WILLIAM DWYER: Okay, yep, I'm fine.

GEORGE FERNANDES: Motion to
approve?

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: Yes.

GEORGE FERNANDES: Yes.

ELIZABETH LINT: All right. Motion
to adjourn?

GEORGE FERNANDES: Motion to
adjourn.

WILLIAM DWYER: Seconded.

GEORGE FERNANDES: All in favor?

WILLIAM DWYER: And approved.

*(Whereupon the hearing was
concluded at 11:59 a.m.)*

COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, ss.

I, Jill Kourafas, Certified
Shorthand Reporter and Notary Public duly
commissioned and qualified in and for the
Commonwealth of Massachusetts, do hereby
certify that the foregoing record, Pages 1
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transcription of my stenographic notes taken
in the aforementioned matter to the best of
my skills and ability.

In Witness Whereof, I have hereunto
set my hand and affixed my seal this 26th day
of October 2010.

Notary Public
My Commission Expires:
February 26, 2010

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