

Commission Members:

Nicole Murati Ferrer

Chairperson

Stephen Lenkauskas

City Electrician

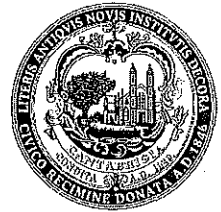
Jeya Niranjana

Acting Superintendent of Streets

CAMBRIDGE LICENSE COMMISSION

831 Massachusetts Avenue, First Floor, Cambridge, Massachusetts 02139

POLE AND CONDUIT COMMISSION



City of Cambridge

Elizabeth Y. Lint
Executive Director

MEETING MINUTES

For the Pole and Conduit Commission

Meeting held on Thursday, October 18, 2018, 10:00 a.m.

Michael J. Lombardi Building, 831 Massachusetts Avenue

Carmelia M. Vicente Conference Room, Basement Level

Cambridge, MA 02139

Meeting started at 10:05 AM

Commission Board Members (all present): Nicole Murati Ferrer, Stephen Lenkauskas and Jeya Niranjana.

Commission Staff Member Present: Elizabeth Y. Lint.

Public Testimony Matters:

Matters may have been called out of the order in which they were listed on the posted agenda. The Board first hears all matters where members of the public wish to be heard and the representatives from the utilities are present.

Documents considered by the Board: As to all applications, the Board considered the application submitted to the Board and all documents attached thereto.

Decisions: Unless stated otherwise, all votes were 3-0. In addition, some petitions were granted with "typical conditions." Those conditions are:

- (1) Must obtain Electrical Department Utility Permit and Department of Public Works ("DPW") Permits and comply with the provisions therein.
- (2) Must pay sidewalk preservation off-set fee.
- (3) Must coordinate site visit with DPW.
- (4) Must commence work within sixty (60) days of the grant and complete within six (6) months of the date of the approval.
- (5) Must comply with any amendment City agencies make to the issued permits after the *Acceptance Without Reservations* is filed.

1) **Continuation from August 16, 2018, to look for an alternate route (Massachusetts Avenue on moratorium). Comcast, 426 E. First Street, Boston, MA 02127,** for the following: **1780 Massachusetts Avenue** - From existing Comcast manhole, trench northerly 51' then westerly 69' and install (1) new 24" x 34" sidewalk vault. Continue trench 5' westerly to the private property line of **1780 Massachusetts Avenue**. Installing (1) 4" PVC conduit. This will include the removal and replacement of (2) sidewalk panels.

Present: Anthony Vatalaro on behalf of the applicant.

Summary: Mr. Vatalaro submitted a revised route. There is a new raised crosswalk at Lancaster Street, so the trenching should be on the sidewalk on the north side until it is necessary to cross the street. The pole in question is the takeoff pole. Comcast will look at pole 1 to see if it can be used as it is on the same side of the street. Electrical believes both poles are on the same side of the street.

Decision: Granted with all typical conditions. When the site visit with DPW occurs, a decision will be made as to whether the route will change from crossing the street to staying on the sidewalk.

2) **New Petition Cambridge Traffic, Parking and Transportation Department, 344 Broadway, Cambridge, MA 02139,** for the following: **Ames Street** - Installation of new signals related to street reconfiguration/reconstruction along **Ames Street** from **Main Street** to **Broadway**.

Present: Dana Benjamin and Mark Junghans on behalf of the applicant.

Summary: The conduit has mostly been installed; it is for signal system conduit. The conduit is being tied to existing poles at Main Street on the north side.

Decision: Granted with all typical conditions.

3) **New Petition TC Systems, Inc., 157 Green Street, Suite 2, Foxboro, MA 02035,** for the following: **Broadway** - Excavation totaling 330' on **Broadway** from an existing Verizon MH#26/84. Place (1) 4" PVC conduit 330' trench between existing Verizon MH 286/84. To existing Verizon MH#26/83. Breakout of existing Verizon MH#26/83 and existing Verizon MH#26/84 and introduce 4" PVC conduit.

Present: Chris Murray on behalf of the applicant.

Summary: This is a small portion of a 1,000 foot route. TC Systems has received licensing from Verizon for five (5) spans. There was no room in the duct bank for this portion of the run. Verizon has their own contractor for the breakout. They already have the breakouts approved by Verizon. Mr. Murray stated he met with Paul Almeida to review the run and for traffic management. This is for a customer's connection. One of the conduit is for the City. The developer needs to pave the street.

Decision: Continued until entire route is submitted and there is a meeting with DPW.

Decision [Amended]: Towards the end of the meeting, additional information on the petition was presented by Eversource which made the Board sua sponte change its vote to grant the petition with all typical conditions. TC Systems is mandated to submit applications for the remainder of the route. TC Systems will have to meet with DPW to determine the extent of paving.

4) Continuation from September 20, 2018. Mr. Graff (Sprint) must have site meeting with DPW prior to next month's meeting and resubmit the petition and show up to the meeting before the P&C Commission. SAC Wireless, 540 West Mountain – 9th Floor, Chicago, IL 60661, for the following: Thorndike and Fifth Streets: From the Lighttower manhole on Thorndike Street, install +/- 60' of new 3" PVC underground conduit eastward down the sidewalk then turn north to meet the point of entry in the building at 25 Eighth Street.

Present: Second call was at 11:44 a.m. No one appeared.

Decision: Matter taken off the agenda.

Note: Matters #5 and 6 were heard/considered together.

5) Continuation from June 27, 2018, to submit together with excavation route. Coordination with DPW to make sure route is appropriate. Removed from agenda until related application submitted. Lighttower Fiber Networks, LLC, 300 Meridian Center, Rochester, NY 14618, for the following: Douglass Street – Proposing to attach fiber optic infrastructure and wireless equipment to existing 30'-11" wooden utility pole along Douglass Street (nearest address = 9 Douglass Street).

6) New Petition Crown Castle Fiber, 80 Central Street, Boxborough, MA 01719, for the following: Columbia Street – Place 12"X24" handhole on Columbia Street near intersection of Bishop Allen Drive. Place 282' of (1)-4" SCH 40 PVC from proposed 12"X24" handhole to proposed 3'X3' vault on Bishop Allen Drive near Douglass Street. Place 182' of (4)-22/16MM HPDE from proposed 3'X3' vault to proposed 12"X24" handhole on Douglass Street in front of Pole #216/2. Place 7' of (1) – 4" SCH 40 PVC from proposed 12"X24" handhole to existing Pole #216/2.

Present: Mike Buccini and Joe Shannon on behalf of the applicant.

Summary: Mr. Shannon explained that Crown Castle purchased Lighttower and are working with them to do as much colocation as possible. They are looking at about 20 poles that will be presented in the next few months. There has already been coordination with Public Works on this project. The first petition (#5) is for the pole, the second (#6) is for the conduit. There is no moratorium in this area due to the construction. However, Crown Castle must submit a letter to the Commissioner of Public Works to obtain a waiver to work. In addition, if the work is to be done outside of regular working hours, they must apply for a special noise variance.

Decision: Granted with all typical conditions. They must comply with Nstar standards for pole installations.

7) New Petition Crown Castle Fiber, 80 Central Street, Boxborough, MA 01719, for the following: Ellsworth Park - Proposing to attach small cell site equipment to existing 40'0" wooden utility pole in front of #3 Ellsworth Park. Fiber optic cable to feed site will come aerial from **Highland Avenue, along **Highland Park**, **Ellsworth Avenue**, and then to cell location at **Ellsworth Park**.**

Present: Mike Buccini and Joe Shannon on behalf of the applicant.

Summary: Mr. Shannon confirmed that they noticed abutters on Greenough Street. He also explained that a search ring showed this is the area where most service related complaints come from. The question arose as to why they had to use this particular pole. This will be in front of someone's window. This is a very dense area, close to Harvard Square. There is no fan in this installation so there is no noise issue. They will come in with the three alternatives that they looked at for the Board to view and see how the determination was made to use the pole presented.

Decision: Continued pending receipt of information from Crown Castle as to why the pole was picked and to confirm there are no other alternatives (not in front of a resident's window).

Note: Matters #8 and 9 were heard/considered together.

8) Continuation from September 20, 2018, to obtain licenses. Cambridge Network Solutions LLC, 35 McGrath Highway, Somerville, MA 02143, for the following: Fulkerson and Bent Street – CNS is proposing to place approximately 2700' of fiber optic cable in existing Eversource conduit starting at or near **Fulkerson Street at 320 Bent Street, easterly along **Binney Street** towards **Second Street** and ending at or near **215 First Street**. This fiber placement is to provide service to a customer at **215 First Street**.**

9) New Petition Cambridge Network Solutions LLC, 35 McGrath Highway, Somerville, MA 02143, for the following: Binney Street - Trench approximately 50' from an existing CNS Manhole on Binney Street @ Fulkerson Street easterly to an existing Eversource Manhole in the grass in front of 301 Binney Street and place (4) 1-1/4" PVC ducts for fiber optic cable (1 for City of Cambridge use).

Present: Jeff Harrington on behalf of the applicant.

Summary: They have received their license from Eversource for breakout and placement of the fiber placement and submitted a copy to the Board. CNS has conduit on Binney Street from a previously approved project. They are seeking to go from an Eversource manhole to theirs and tie in. One duct will be for the City.

Decision: Granted with all typical conditions.

10) Continuation from September 20, 2018. Poles need to be removed. Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: 392 Franklin Street – This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station

within a public right of way **392 Franklin Street**. Pursuant to this Eligible Facilities Request Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 24"H x 14.5" Ø antenna with a new 24"H x 15" Ø.

Decision: No action – abutter notification issue. In addition, there is a structural issue with the pole.

11) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Hovey Avenue** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way at the intersection of **Hovey Avenue** and **Cambridge Street** near the **Dana Street/Hovey Avenue** bus stop (Lat:42.3747070001/Long:-71.107883999). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with new 70"H x 20"W x 18"D shroud, and the existing 48" x 8.16" Ø antenna with a new 48" x 18" Ø antenna.

Present: Amanda Cornwall and Joe Shannon for the applicant.

Summary: This is an application to increase the size of both the antenna and the shroud. The new equipment will allow Crown Castle to add a carrier. It will also lessen the noise.

Decision: Granted with all typical conditions.

12) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Vassar Street** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way at **301 Vassar Street** (Lat:42.3552000/Long:-71.104749999). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 48" x 8.16" Ø antenna with a new 48" x 18" Ø antenna.

Present: Amanda Cornwall and Joe Shannon for the applicant.

Summary: This is an application to increase the size of both the antenna and the shroud. The new equipment will allow Crown Castle to add a carrier. It will also lessen the noise.

Decision: Granted with all typical conditions.

13) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Scouting Way** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way at **Scouting Way**, across from the basketball courts of the Moses Youth Center (Lat:42.36868900000003/Long:-71.10088799999998). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a

new 70"H x 20"W x 18"D shroud, and the existing 48" x 8.16" Ø antenna with a new 48" x 18" Ø antenna.

Present: Amanda Cornwall and Joe Shannon for the applicant.

Summary: This is an application to increase the size of both the antenna and the shroud. The new equipment will allow Crown Castle to add a carrier. It will also lessen the noise.

Decision: Granted with all typical conditions.

14) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Cambridge Street** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way at **1716 Cambridge Street** at the intersection of **Cambridge Street** and **Felton Street** (Lat:42.375349/-71.11342000000005). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 48" x 8.16" Ø antenna with a new 48" x 18" Ø antenna.

Present: Amanda Cornwall and Joe Shannon for the applicant.

Summary: There was no proper abutter notification because this is on Prescott Street, not Felton Street.

Decision: Continued to allow application to cure abutter notification issues.

15) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Wendell Street** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way at **47 Wendell Street** (Lat:42.38152300000001/Long:-71.11582099999997). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 48" x 8.16" Ø antenna with a new 48" x 18" Ø antenna.

Present: Amanda Cornwall and Joe Shannon for the applicant; and Beverly Reifman and Paul Levenson, residents.

Summary: Resident Reifman and Levenson spoke in opposition to the grant. Ms. Reifman presented photos of the pole outside their window. They are concerned with the amount of wires and devices on the pole and don't want to see anything else added to it. Ms. Reifman stated that things have been added to the pole that they have not received notice of. Utilities can maintain their equipment without notifying abutters. They want to know why this is the pole that was chosen. Mr. Shannon explained that this petition is to upgrade the system by enlarging the shroud and antenna and reducing the noise. The antenna will not increase in height, just width. Height is also being added to the shroud. The shroud has noise baffling technology. Nothing will be added to the pole. The equipment currently holds two providers and they are adding a third. Crown Castle rents space on the antenna to

the carriers (Verizon, T-Mobile and Sprint). If they can't co-locate, they will be required to go to another pole which will require more digging. Based on FCC regulations, the proposed installation does not constitute a substantial change to the existing condition, and therefore, must be approved. The electrical department will examine the pole to determine if all attachments to the pole went through the process and are properly permitted.

Decision: Granted with all typical conditions.

16) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Broadway Terrace** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way at **7 Broadway Terrace**, at the intersection of **Broadway Terrace** and **Inman Place** (Lat:42.370221000000001/Long:-71.104510000000005). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 48" x 8.16" Ø antenna with a new 48" x 18" Ø antenna.

Present: Amanda Cornwall and Joe Shannon for the petitioner.

Summary: The petition seeks to replace the current shroud and antenna with a larger one. However, the existing attachment is about six inches from the building and the proposed larger shroud will not fit as it will hit the building.

Decision: Continued for further review of the location.

Notes: *Petitions #17 through 23 were all considered together and on the papers without discussion.*

17) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Prescott Street** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way on **Prescott Street** across from **6 Prescott Street** (Lat:42.372250000000001/Long:-71.114189999999994). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 24"H x 14.5" Ø antenna with a new 24"H x 15" Ø antenna.

18) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Elm Street and Broadway** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way at the intersection of **Elm Street** and **281 Broadway** (Lat:42.36824/Long:-71.098100000000002). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 48" x 8.16" Ø antenna with a new 48" x 18" Ø antenna.

19) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Washington Street** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way at **346-350 Washington**

Street (Lat:42.36542/Long:-71.098969999999994). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 48" x 8.16" Ø antenna with a new 48" x 14.6" Ø antenna.

20) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Gardner Road** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way at **4-6 Gardner Road** (Lat:42.370570000000001/Long:-71.099360000000004). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 48" x 8.16" Ø antenna with a new 48" x 18" Ø antenna.

21) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Line Street** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way at **156 Line Street** (Lat:42.374209999999998/Long:-71.103009). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 48" x 8.16" Ø antenna with a new 48" x 18" Ø antenna.

22) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **State Street** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way at **30 State Street** (Lat:42.362490000000001/Long:-71.0972199999999993). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 24"H x 14.5" Ø antenna with a new 24"H x 15" Ø antenna.

23) New Petition Crown Castle NG East LLC, 67 Sharp Street – Unit 5, Hingham, MA 02043, for the following: **Everett Street** - This Eligible Facilities Request involves an effort to collocate Transmission Equipment at an existing Base Station within a public right of way on **Everett Street** at the intersection of **Everett Street** and **35 Oxford Street**. (Lat:42.379793999999997/Long:-71.116673000000006). Pursuant to this Eligible Facilities Request, Crown Castle proposes to replace the existing shroud with a new 70"H x 20"W x 18"D shroud, and the existing 48" x 8.16" Ø antenna with a new 48" x 18" Ø antenna.

Present: Amanda Cornwall and Joe Shannon for the petitioner.

Decision: Granted as to all with all typical conditions.

24) New Petition Nstar Electric Company, 10 Linwood Street, Somerville, MA 02143, for the following: **Putnam Avenue** – At and westerly at the intersection of **Sidney Street**, a distance of about 2,448 feet – conduit and install 6 new manholes:

MHC30622, MHC30623, MHC30624, MHC30625, MHC30626, MHC30627

This work is necessary to supply power to **50 & 60 Albany Street** and MIT, Kendall Square, and Site 3 (W.O. #2235678 & 2247723).

Present: Rick Schifone and Susan Barosso on behalf of the applicant.

Summary: [Mr. Schifone was advised that they still have not completed licensing for two locations and to expect a notice of hearing from the License Commission.]

This is not a new petition, it is actually continued from the previous hearing. There needs to be further evaluation as to whether the proposed route is the appropriate one. This anticipates a dig on Pearl Street that was paved four days ago. In addition, some of these locations are close to water lines. Eversource is working with MIT for an easement through their property down to Albany Street. The test pits that were done were for the manholes. Eversource has agreed to pay for the inspector on site. The work will be done during daytime hours. They should meet with STV prior to the project starting.

Decision: Granted with all typical conditions. Must coordinate with DPW and the inspector. Must also contact the water department to make sure they will not be interfering with their lines.

25) New Petition Nstar Electric Company, 10 Linwood Street, Somerville, MA 02143, for the following: **Kelley Street - Northerly from pole 678/1, approximately 126 feet southeast of Donnell Street, a distance of about 62 feet – conduit. This work is necessary to supply power to 7 RC Kelley Street (W.O. #2289266).**

Present: Seth Hoffman, architect for the owner.

Summary: Mr. Hoffman stated that Eversource will be installing the conduit. They have not been successful in reaching Comcast. There is a double pole at the location that must be removed. They are hoping to start the excavation before the moratorium. The second conduit should go in before the paving is done. If the street is paved, any other service will have to go overhead.

Decision: Continued to coordinate with Comcast, to have all utilities ready to go and to remove the pole.

26) New Petition Nstar Electric Company, 10 Linwood Street, Somerville, MA 02143, for the following: **Magazine Street - Southeasterly from MH 1711, approximately 131 feet southwest of Allston Street a total distance of about 7 feet – conduit. This work is necessary to supply power to 120 Magazine Street (W.O. #2288166).**

Present: Dan McLaughlin, S&H Construction, General Contractor, on behalf of the applicant.

Summary: They will have gas service as well as phone and cable coming in underground. They currently have temporary service off an existing pole at the end of Baily Place, on private property. They

would like the work done before the moratorium. They are proposing to bring the service to the back of the house. The existing conduit can't be used as it is on the other side of the house.

Decision: Continued to coordinate with Comcast and the other utilities so there is only one excavation.

27) New Petition Nstar Electric Company, 10 Linwood Street, Somerville, MA 02143, for the following: Massachusetts Avenue - Southerly from MH 587, approximately a total distance of about 119 feet – conduit. This work is necessary to supply power to 1699 Massachusetts Avenue (W.O. #2275656).

Present: Rick Schifone and Susan Barosso on behalf of the applicant.

Summary: This involves a large housing project with overhead service from poles at the rear of the property. They will pave the street after the dig.

Decision: Granted with all typical conditions and coordination with the MBTA.

28) New Petition Nstar Electric Company, 10 Linwood Street, Somerville, MA 02143, for the following: Regent Street - Northerly from pole 579/10, approximately 508 feet northeast of Massachusetts Avenue, a total distance of about 55 feet – conduit. This work is necessary to supply power to 55 Regent Street (W.O. #2280274).

Present: Rick Schifone and Susan Barosso on behalf of the applicant.

Summary: The work was already performed but the application had not been submitted. The third conduit was capped, as requested.

Decision: Granted.

29) Consideration of September 20, 2018 minutes.

Decision: Approved.

30) [Matter not on Posted Agenda but Considered at the Meeting as an Emergency Request] New Petition Nstar Electric Company, 101 Linwood Street, Somerville, MA 02143, for the following: Concord Avenue – At Royal Avenue and northeasterly form MHC1635 a distance of about 10 feet – conduit. This work is necessary to supply power to 221-229 Concord Avenue (W.O. #2166986).

Present: Rick Schifone and Susan Barosso , NStar; and Lauren Harder, owner of 227-229 Concord Ave.

Summary: This petition had been previously approved in December 2016 but was exercised. The grant expired, and the construction of the building has finished. A survey was conducted and there are no changes to the area. Ms. Harder appeared to request an extension of the grant of location. There are no changes to the petition. The manhole is about 2 to 3 feet from the property line to the manhole and no one will be impacted. Ms. Harder wants the service in before the moratorium.

Decision: Granted with all conditions imposed on the original petition.

31) [Matter not on Posted Agenda but Considered at the Meeting as an Emergency Request] FCC Regulations and its impact on the Board's Authority to Grant/Deny Installation of Small Cells.

Summary: Commissioner Lenkauskas attempted to provide the other Board members an update as to his conversations with the City Solicitor regarding small cell installations and the FCC Regulations. The conversation was stopped due to the possibility of disclosing attorney-client privilege information in an open meeting.

Decision: Request to have an Executive Session during the next meeting so that the City Solicitor and the entire Board can discuss the FCC Regulations and small cell installations.

Board's Approval of Minutes:

NMF



Date Minutes Approved: _____

NOV 15 2018

SL



JN



Date Approved Minutes Were Posted: _____

NOV 15 2018