



1142 Celebration Boulevard  
Celebration, FL 34747  
[www.crowncastle.com](http://www.crowncastle.com)

Wanda Melton,  
Government Relations Manager  
Tel (786)-899-5916  
Fax (724) 416-6298  
[wanda.melton@crowncastle.com](mailto:wanda.melton@crowncastle.com)

January 24, 2017

**Via Hand Delivery**

Mr. James G. Murphy  
Miami Beach Planning Department  
Miami Beach City Hall  
1700 Convention Center Dr.  
Miami Beach, FL 33139

Re: Crown Castle Letter of Intent for the Installation of a Distributed Antenna System ("DAS") within Design Districts in the City of Miami Beach

Dear Mr. Murphy:

Crown Castle NG East LLC ("Crown Castle") seeks to place a DAS network in the City of Miami Beach (the "City"), which will consist of placing fiber optic cable (underground) and stealth nodes (utility poles containing telecommunications infrastructure) within the right of way. In order to meet the network coverage objectives of our client, Crown Castle must place some of this infrastructure within historic districts in the City. This letter will serve as support for each of those applications.

Description of the Project

As stated above, Crown Castle seeks to place a DAS network in Miami Beach in order to enhance the network capacity of its client, which is a wireless carrier. The carrier has significant capacity issues in Miami Beach. In order to solve these capacity issues, several DAS nodes must be placed in Design Districts within the City.

Below is a brief description of the locations:

- Crown Node MBBI01 /SFL10208: 2 Island Ave., Miami Beach, FL 33139
- Crown Node MBSP01/5\_20: 91 South Point Drive, Miami Beach, FL 33140
- Crown Node SFL10204: 1395 18th Street, Miami Beach, FL 33139
- Crown Node SFL10213: 7101 Harding Ave., Miami Beach, FL 33141
- Crown Node SFL10217: 4090 Pine Tree Drive, Miami Beach, FL 33140

### Description of the Equipment

Crown Castle has worked with the staff of Miami Beach Planning Department for two years to find a design for DAS nodes which would both meet the network objectives of its client and meet the city's aesthetic and safety concerns about placing DAS nodes in Design Districts. After much discussion and the recent passage of a new telecommunications ordinance by the City Commission addressing the installation of such technology in the City, Crown Castle has developed a stealth node which will function as both a street light pole and a telecommunications pole. An existing street light will be removed and replaced with a functioning DAS stealth street light pole which will not require additional ground equipment installed in the right of way.

### Conclusion

Crown Castle has worked diligently with City staff to meet all of their concerns about placing DAS infrastructure within the city, including the Design and Historic Districts. Crown Castle believes it has satisfied all of the City's concerns and accordingly requests that the Design Review Board approve its applications for the installation of DAS infrastructure within certain Design Districts in the City.

Sincerely,



Wanda Melton  
Government Relations Manager

Cc: David Banuelos, Crown Castle