

Permit #: _____

CITY OF BROOKLYN PARK COMMUNICATIONS TECHNOLOGY SITE APPLICATION / MODIFICATION REQUEST FORM

Site Name & Address: (existing site or proposed new site build) _____

Wireless Carrier: _____
(Complete corporate name of Lessee)

Wireless Carrier Corporate Designation: _____

1. Name of Applicant: _____

2. Address of Applicant: _____

3. Contact person for Applicant: _____ Telephone: _____

Mobile: _____ Email: _____

4. Technical Advisor (A&E firm): _____ Telephone: _____

Mobile: _____ Email: _____

5. Certificate of Authority from Minnesota Public Utilities Commission? Y / N (Circle One) If Yes, provide copy.

6. Proposed Radio Band: _____

7. Propose Radio Frequency(s): _____
(Specify or attach a separate list)

8. If seeking new modifications, what is your current rent you are paying \$_____ per month/year

9. If this a sublet to an existing site agreement? Y / N (Circle One)

10. Type of Service (SMR, ESMR, PCS, Cellular, Two-Way Paging, Microwave, Wi-Fi, WiMAX, etc.)

11. Unlicensed spectrum? Y / N (Circle One)

If yes, identify in detail the portions of the project to use an unlicensed spectrum. Designate this as an Attachment.

Initial here ____ to indicate Attachment has been included.

If utilizing a Distributed Antenna System (DAS), provide Radio Frequency Coverage Maps prepared by the FCC Licensee(s).

12. Request for Small Cell Site in Utility Row of Way Y / N (Circle One)

If yes, include the provided requirements:

Coverage study to show gap in present system coverage.

- A. The study should include:
 - 1) Present coverage.
 - 2) Proposed coverage.
 - 3) The frequency band used for the analysis.
 - 4) Latitude/longitude and center of radiation for all of the sites used in the coverage analysis.
 - 5) The effective radiated power for each site.
 - 6) The values of the signal levels for each of the coverage levels used in the study.
- B. For loading sites, include all of the above and the following:
 - 1) The area and distance the design is proposing to provide service.
 - 2) Any data to support the loading need.
- C. The level of RF exposure predicted to occur for the general public.

13. Will this site be interconnected via radio frequency transmissions to any other site or sites now constructed, proposed or anticipated Y / N (Circle One)

Interconnection includes one or more radio frequency links for the purpose to provide for "back-haul" from this site to a switching center or centralized node location.

If yes, what will the method of interconnection be? _____

If yes, attach details and specifications.

14. Antenna equipment – Attach applicable specifications.

- A. Number of antennas _____
- B. Number of zones _____
- C. Antenna dimensions _____
- D. Antenna type, manufacture & model no. _____
- E. Number of Radio Units _____
- F. Radio Unit dimensions _____
- G. Radio Unit type, manufacture & model no. _____
- H. Transmission line or cable manufacture & model no. _____
- I. Size of cables _____ Number of cables _____
- J. Antenna location on the tower: _____
(N, S, E, W, NE etc. or specify the exact antenna azimuths)
- K. GPS Antenna Y / N (Circle One)
If yes, provide size, Dimensions and Weight: _____
- L. Total volume of equipment _____

15. Dish equipment – Attach applicable specifications

- A. Number of dishes ____ Dish dimension _____ Microwave? Y / N (Circle One) Satellite? Y / N (Circle One)
- B. Dish type, manufacture & model no. _____
- C. Transmission line or cable manufacture & model no. _____
- D. Size of cables _____ Number of cables _____
- E. Dish location on tower: _____
Initial here _____ to indicate specifications are attached.

16. Ground equipment – Attach applicable specifications

- A. Square feet required _____
- B. Inside Tower? Y / N (Circle One) Inside Lessee building? Y / N (Circle One) Outside? Y / N (Circle One)
- C. Number of cabinets _____ Cabinet dimensions _____
- D. Number of air conditioners _____ Air conditioner description _____

E. Generator on site? Y / N (Circle One) If yes, provide type, size and where to be located. _____

F. Isolator manufacturer & model no. _____

G. Duplexer manufacture & model no. _____

H. Filters manufacture & model no. _____

I. Controls used in addition to the transmitter/receiver cabinet(s)? Y / N (Circle One)

If yes, how many? _____ manufacture & model no. _____

Initial here _____ to indicate specifications are attached.

17. Desired date of operation: _____

18. Description of scope of Work for Macro Sites

(Example: _Install 3 new radio units, relocate 3 antenna, add new power plant)

19. Small Cell Site Summary: *By Statute, applicant may collocate up to 15 small wireless facilities if they are within a two mile radius, consist of substantially similar equipment, and are to be placed on similar types of wireless support structures.*

SITE	DESCRIPTION
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READ CAREFULLY BEFORE SIGNING

The undersigned agrees and acknowledges that in addition to the Antenna Site Application Fee, the applicant is responsible for all costs associated with the applicant's proposed system that is to be installed on City property, whether or not the application results in a lease.

Costs may include, but are not limited to the following:

1. Interference analysis and inter-modulation study by the Engineering/Communications Consultant of the City.
2. Review of construction plans by the Engineering/Communications Consultant of the City.
3. Review of lease agreement by the City's Attorney.
4. Inspection time by the Engineering/Communications Consultant of the City.
5. Site Coordination of any items (examples: antennas or utilities) performed by the City or its Engineering/Communications Consultant.
6. Surveying, if required.
7. Utility Service by local utilities to bring or upgrade electrical or telephone service to the property for the use by the applicant.
8. All required permitting and licensing fees in accordance to City Ordinance Chapter 102 for small cell or as otherwise specified in the signed agreements.

A check in the amount of _____ will be required at the time of submittal of the installation plans. These escrow funds will be utilized by the landlord to pay expenses related to professional services necessary for the review of the installation plans and construction (Items 1-6 of the list above) by the Engineering/ Communications Consultant of the City. Unused escrow funds will be returned to tenant at the completion of the antenna installation.

A check in the amount of _____ will be required at the time a completed application form is submitted for City administrative service fees.

For small cell facilities, a certified check in the total amount calculated below in the fee schedule will be required at the time a completed application form is submitted.

Small Cell Facility Fee Schedule:

<u>Computation of Fees</u>	<u>\$ Amount</u>	<u>Quantity</u>	<u>Subtotal</u>
Facility Fee per Site	\$200.00/facility	_____	_____
Rent per City Facility per year	\$150.00/facility	_____	_____
Maintenance per City Facility per year	\$25.00/facility	_____	_____
Electrical service for remainder of year:			
1. Radio node 100 max watts or fewer	\$73.00/month	_____	_____
2. Radio node over 100 max watts	\$182.00/month	_____	_____
Curb Cut	\$85.00	_____	_____
Excavation in boulevard	\$25.00/excavation	_____	_____
Excavation in street	\$50.00/excavation	_____	_____
Underground Trenching	\$0.50/LF	_____	_____
Overhead Placement	\$0.20/LF	_____	_____
 Total			 \$ _____

Signature of Wireless Carrier: _____ Date: _____
(Future Lessee, not Applicant)

Name and Title of Signer:

Name: _____ Title: _____
(Please Print Clearly)

Checks are to be made payable to:

Municipality: _____

Address: _____

City, State, Zip: _____

Contact Phone: _____

THIS APPLICATION AND SUPPORTING DOCUMENTS WILL BE REFERENCED
AS EXHIBITS TO THE SITE LEASE AGREEMENT.