



ANTENNA APPLICATION City Property

City of Lino Lakes
600 Town Center Parkway
Lino Lakes, Minnesota 55014-118
Building Department: 651-982-2420
Fax: 651-982-2499
building@linolakes.us

Site Name & Address: _____

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: _____ E-mail: _____
4. Technical Advisor (if any): _____ Telephone: _____
Mobile: _____ E-mail: _____
5. Name of Contractor: _____ Daytime Phone: _____
Address of Contractor: _____ City: _____ State: _____ Zip: _____
State or City of Lino Lakes Contractor # _____ E-mail: _____
6. Proposed Radio Band: _____
7. Proposed Radio Frequency(s): _____
(Specify or attach a separate list)
8. Type of Service (SMR, ESMR, PCS, Cellular, Two-Way Paging, Microwave, Wi-Fi, WiMAX, etc.): _____

9. Unlicensed spectrum? Check one. Yes No

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).

10. Will this site be interconnected via radio frequency transmissions to any other site or sites now constructed, proposed or anticipated? Check one. Yes No
- 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.

11. Antenna equipment – Attach applicable specifications.

A. Number of antennas _____ Number of zones _____ Antenna dimensions _____

- B. Antenna type, manufacture & model no. _____
- C. Size of cables _____ Number of cables _____
- D. Transmission line or cable manufacture & model no. _____
- E. Antenna location on the tower: _____
(N, S, E, W, NE etc. or specify the exact antenna azimuths)
- F. GPS Antenna? Check one. Yes No
If yes, provide Size, Dimensions and Weight: _____

12. Dish equipment – Attach applicable specifications

- A. Number of dishes _____ Dish dimension _____ Microwave? Yes No Satellite? Yes No
- 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.

13. Ground equipment – Attach applicable specifications

- A. Square feet required _____
- B. Inside Tower? Yes No Inside Lessee building? Yes No Outside? Yes No
- C. Number of cabinets _____ Cabinet dimensions _____
- D. Number of air conditioners _____ Air conditioner description _____
- E. Generator on site? Yes No If yes, provide type, size and where to be located. _____

- F. Isolator manufacture & model no. _____
- G. Duplexer manufacture & model no. _____
- H. Filters manufacture & model no. _____
- I. Controls used in addition to the transmitter/receiver cabinet(s)? Yes No
If yes, how many? _____ Manufacture & model no. _____
Initial here _____ to indicate specifications are attached.

14. Desired date of operation: _____

15. Total Project Valuation: _____

I hereby apply for a building permit and I acknowledge that the information above is complete. I understand this not a permit and work is not to start without a permit.

Applicant Signature

Date

CITY OF LINO LAKES OFFICE USE ONLY

Application approved by: _____ Date: _____

Permit # _____ Total Amount Due: \$ _____

The undersigned agrees and acknowledges that in addition to the Building Permit Fee, charged at the time of permit issuance, 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. An escrow deposit is required for the review of this application.

A certified check in the amount of \$6,000.00 will be required at the time of the submittal of the installation plan. The \$6,000.00 will be placed in escrow to be utilized by the City of Lino Lakes to pay expenses related to professional services necessary for the review of the installation plans and construction (items 1-8 of the list below) by the Engineering/Communications Consultant of the City. Unused escrow funds will be returned to tenant at the completion of the antenna installation.

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

1. Interference analysis and inter-modulation study by the Engineering/Communication 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/Communication 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 upgrade electrical or telephone service to the property for the use by the applicant.
8. All required permitting and licensing fees.

Signature of Wireless Carrier: _____

Name and Title of Signer: _____ Date: _____
(Future Lessee, not applicant)

Name: _____ Title: _____
(Please print clearly)

Checks are to be made payable to:
City of Lino Lakes
600 Town Center Parkway
Lino Lakes, MN 55014

Questions: Utilities Department - 651-982-2452

THIS APPLICATION WILL BE REFERENCED AS AN EXHIBIT TO THE SITE LEASE AGREEMENT.