

## SECTION 35 - WIRELESS TOWER REGULATIONS

### 35.1 PURPOSE AND LEGISLATIVE INTENT

The Telecommunications Act of 1996 affirmed Sarpy County's authority concerning the placement, construction and modification of Wireless Telecommunications Facilities. Sarpy County finds that Wireless Telecommunications Facilities may pose significant concerns to the health, safety, public welfare, character and environment of the County and its inhabitants. The County also recognizes that facilitating the development of wireless service technology can be an economic development asset to the County and of significant benefit to the County and its residents. In order to insure that the placement, construction or modification of Wireless Telecommunications Facilities is consistent with the County's land use policies, the County is adopting a single, comprehensive, Wireless Telecommunications Facilities application and permit process. The intent of this Local Regulation is to minimize impact of Wireless Telecommunication Facilities, establish a fair and efficient process for review and approval of applications, assure an integrated, comprehensive review of environmental impacts of such facilities, and protect the health, safety and welfare of Sarpy County.

### 35.2 TITLE

This regulation shall be known and cited as the Sarpy County Wireless Telecommunications Facilities Siting Regulation.

### 35.3 SEVERABILITY

- (A) If any word, phrase, sentence, part, section, subsection, or other portion of this Regulation or any application thereof to any person or circumstance is declared void, unconstitutional, or invalid for any reason, then such work, phrase, sentence, part section, subsection, or other portion, or the proscribed application thereof, shall be severable, and the remaining provisions of this Regulation, and all applications thereof, not having been declared void, unconstitutional, or invalid, shall remain in full force and effect.
- (B) Any Special Use Permit issued under this Regulation shall be comprehensive and not severable. If part of a permit is deemed or ruled to be invalid or unenforceable in any material respect, by a competent authority, or is overturned by a competent authority, the Permit shall be void in total, upon determination by the County Board.

### 35.4 DEFINITIONS

For purposes of this Regulation, and where not inconsistent with the context of a particular section, the defined terms, phrases, words, abbreviations, and their derivations shall have the meaning given in this section. When not inconsistent with the context, words in the present tense include the future tense, words used in the plural number include words in the singular number and words in the singular number the plural number. The word "shall" is always mandatory, and not merely directory.

**Accessory Facility or Structure** means an accessory facility or structure serving or being used in conjunction with Wireless Telecommunications Facilities, and located on the same property or lot as the Wireless Telecommunications Facilities, including but not limited to, utility or transmission equipment storage sheds or cabinets.

**Applicant** means any Wireless service provider submitting an Application for a Special Use Permit for Wireless Telecommunications Facilities.

**Application** means all necessary and appropriate documentation that an Applicant submits in order to receive a Special Use Permit for Wireless Telecommunications Facilities.

**Antenna** means a system of electrical conductors that transmit or receive electromagnetic waves or radio frequency or other wireless signals.

**County Board** means the Sarpy County Board of Commissioners.

**Co-location** means the use of an existing Tower or structure to support Antennae for the provision of wireless services. A replacement tower that is constructed on the same site as an existing tower will be considered a co-location as long as the new tower is no taller than the old tower and that the old tower is removed in a reasonable short time frame after the new tower is constructed.

**Commercial Impracticability** or **Commercially Impracticable** means the inability to perform an act on terms that are reasonable in commerce; the cause or occurrence of which could not have been reasonably anticipated or foreseen and that jeopardizes the financial efficacy of the project. The inability to achieve a satisfactory financial return on investment or profit, standing alone, shall not deem a situation to be “commercially impracticable” and shall not render an act or the terms of an agreement “commercially impracticable”.

**Completed Application** means an Application that contains all information and/or data necessary to enable an informed decision to be made with respect to an Application.

**County** means the local political subdivision described as Sarpy County as set forth in State Statutes. When the term County is used to refer to a geographic area, it shall denote any areas within the County boundaries excluding areas within the extra territorial zoning jurisdiction of any City or Village within the County.

**Director of Planning** means the Sarpy County Director of Planning.

**FAA** means the Federal Aviation Administration, or its duly designated and authorized successor agency.

**FCC** means the Federal Communications Commission, or its duly designated and authorized successor agency.

**Height** means, when referring to a Tower or structure, the distance measured from the pre-existing grade level to the highest point on the Tower or structure, even if said highest point is an Antenna or lightening protection device.

**Modification or Modify** means, the addition, removal or change of any of the physical and visually discernible components or aspects of a wireless facility, such as antennas, cabling, equipment shelters, landscaping, fencing, utility feeds, changing the color or materials of any visually discernible components, vehicular access, parking and/or an upgrade or change out of equipment for better or more modern equipment. Adding a new wireless carrier or service provider to a Telecommunications Tower or Telecommunications Site as a co-location is a modification. A Modification shall not include the replacement of any components of a wireless facility where the replacement is identical to the component being replaced or for any matters that involve the normal repair and maintenance of a wireless facility without adding, removing or changing anything.

**NIER** means Non-Ionizing Electromagnetic Radiation

**Person** means any individual, corporation, estate, trust, partnership, joint stock company, association of two (2) or more persons having a joint common interest, or any other entity.

**Personal Wireless Services or PWS or Personal Telecommunications Service or PCS** shall have the same meaning as defined and used in the 1996 Telecommunications Act.

**Planning Commission** means the Sarpy County Planning Commission.

**Repairs and Maintenance** means the replacement of any components of a wireless facility where the replacement is identical to the component being replaced or for any matters that involve the normal repair and maintenance of a wireless facility without the addition, removal or change of any of the physical or visually discernible components or aspects of a wireless facility that will add to the visible appearance of the facility as originally permitted.

**Special Use Permit** means the official document or permit by which an Applicant is allowed to file for a building permit to construct and use Wireless Telecommunications Facilities as granted or issued by the County Board.

**State** means the State of Nebraska.

**Stealth or Stealth Technology** means to minimize adverse aesthetic and visual impacts on the land, property, buildings, and other facilities adjacent to, surrounding, and in generally the same area as the requested location of such Wireless Telecommunications Facilities, which shall mean using the least visually and physically intrusive facility that is not technologically or commercially impracticable under the facts and circumstances.

**Telecommunications** means the transmission and/or reception of audio, video, data, and other information by wire, radio frequency, light, and other electronic or electromagnetic systems

**Telecommunication Site** See definition for Wireless Telecommunications Facilities

**Telecommunications Structure** means a structure used in the provision of services described in the definition of 'Wireless Telecommunications Facilities'

**Temporary** means, temporary in relation to all aspects and components of this Regulation, something intended to, or that does not exist for more than ninety (90) days.

**Tower** means any structure designed primarily to support an antenna for receiving and/or transmitting a wireless signal.

**Wireless Telecommunications Facilities** means and includes a **Telecommunications Site** and **Personal Wireless Facility**. It means a structure, facility or location designed, or intended to be used as, or used to support Antennas or other transmitting or receiving devices. This includes without limit, Towers of all types and kinds and structures, including, but not limited to buildings, church steeples, silos, water towers, signs or other structures that can be used as a support structure for Antennas or the functional equivalent of such. It further includes all related facilities and equipment such as cabling, equipment shelters and other structures associated with the site. It is a structure and facility intended for transmitting and/or receiving radio, television, cellular, SMR, paging, 911, Personal Communications Services (PCS), commercial satellite services, microwave services and any commercial wireless telecommunication service not licensed by the FCC.

### 35.5 **OVERALL POLICY AND DESIRED GOALS FOR SPECIAL USE PERMITS FOR WIRELESS TELECOMMUNICATIONS FACILITIES**

In order to ensure that the placement, construction, and modification of Wireless Telecommunications Facilities protects the County's health, safety, public welfare, environmental features, the nature and character of the community and neighborhood and other aspects of the quality of life specifically listed elsewhere in the Regulation, the County

Board hereby adopts an overall policy with respect to a Special use Permit for Wireless Telecommunications Facilities for the express purpose of achieving the following goals:

- 35.5.1 Requiring a Special Use Permit for any new, co-location or modification of a Wireless Telecommunications Facility.
- 35.5.2 Implementing an Application process for person(s) seeking a Special Use Permit for Wireless Telecommunications Facilities.
- 35.5.3 Establishing a policy for examining an application for and issuing a Special Use Permit for Wireless Telecommunications Facilities that is both fair and consistent.
- 35.5.4 Requiring that all wireless telecommunications towers be reviewed under the standards set forth in the TIA/EIA-222-H,
- 35.5.5 Promoting and encouraging, wherever possible, the sharing and/or co-location of Wireless Telecommunications Facilities among service providers.
- 35.5.6 Promoting and encouraging, wherever possible, the placement, height and quantity of Wireless Telecommunications Facilities in such a manner, including but not limited to the use of stealth technology, to minimize adverse aesthetic and visual impacts on the land, property, buildings, and other facilities adjacent to, surrounding, and in generally the same area as the requested location of such Wireless Telecommunications Facilities, which shall mean using the least visually and physically intrusive facility that is not technologically or commercially impracticable under the facts and circumstances.
- 35.5.7 That in granting a Special Use Permit, the County Board has found that the facility shall be the most appropriate site as regards to being the least visually intrusive among those available in the County.

**35.6 EXCEPTIONS FROM A SPECIAL USE PERMIT FOR WIRELESS TELECOMMUNICATION FACILITIES**

- 35.6.1 No person shall be permitted to site, place, build, construct, modify or prepare any site for the placement or use of, Wireless Telecommunications Facilities as of the effective date of this Regulation without having first obtained a Special Use Permit for Wireless Telecommunications Facilities. Notwithstanding anything to the contrary in this section, no Special use Permit shall be required for those non-commercial exceptions noted in Section 35.7.
- 35.6.2 All legally permitted Wireless Telecommunications Facilities, constructed as permitted, existing on or before the effective date of this Regulation shall be allowed to continue as the presently exist, provided however, that any visible modification of an existing Wireless Telecommunications Facility will require the complete facility and any new installation to comply with this Regulation.
- 35.6.3 Any repair and maintenance of a Wireless Facility does not require an Application for a Special Use Permit.

**35.7 EXCLUSIONS**

The following shall be exempt from this Regulation:

- 35.7.1 The Sarpy County Sheriff's Department, Communications Department and other public service facilities owned and operated by the local government.
- 35.7.2 Any facilities expressly exempt from the County's siting, building and permitting authority.

- 35.7.3 Over-the-Air reception devices including the reception antennas for direct broadcast satellites (DBS), multichannel multipoint distribution (wireless cable) providers (MMDS), television broadcast stations (TVBS) and other customer-end antennas that receive and transmit fixed wireless signals that are primarily used for reception.
- 35.7.4 Facilities exclusively for private, non-commercial radio and television reception and private citizen's bands, licensed amateur radio and other similar non-commercial Telecommunications.
- 35.7.5 Facilities exclusively for providing unlicensed spread spectrum technologies (such as IEEE 802.11a, b, g (Wi-Fi) and Bluetooth) where the facility does not require a new tower.

## **35.8 SPECIAL USE PERMIT APPLICATION AND OTHER REQUIREMENTS**

- 35.8.1 All applicants for a Special use Permit for Wireless Telecommunications Facilities or any modification of such facility shall comply with the requirements set forth in this Regulation. The County Board is the officially designated agency or body of the County that is authorized to review, analyze, evaluate and make decisions with respect to granting or not granting or revoking Special Use Permits for Wireless Telecommunications Facilities. The County Board has decided that the Planning Commission shall review, analyze, evaluate and make recommendations to the County Board with respect to the granting or not granting or revoking Special use Permits for Wireless Telecommunications Facilities.
- 35.8.2 All applicants for a Special use Permit for Wireless Telecommunications Facilities or any modification of such facility shall file three full copies of the application with the Director of Planning. Failure to submit three full copies with result in the application being deemed incomplete.
- 35.8.3 The Director of Planning, Planning Commission and County Board may reject applications not meeting the requirements stated herein or which are otherwise incomplete.
- 35.8.4 No Wireless Telecommunications Facilities shall be installed, constructed or modified until the Application is reviewed and approved by the Planning Commission and the County Board, and the Special Use Permit has been issued.
- 35.8.5 Any and all representations made by the Applicant to the Director of Planning, Planning Commission and the County Board on the record during the Application process, whether written or verbal, shall be deemed a part of the Application and may be relied upon in good faith by the County Board.
- 35.8.6 An Application for a Special Use Permit for Wireless Telecommunications Facilities shall be signed on behalf of the Applicant by the person preparing the same and with knowledge of the contents and representations made therein and attesting to the truth and completeness of the information.
- 35.8.7 The Applicant must provide documentation to verify it has the right to proceed as proposed on the Site. This would require an executed copy of the lease with the landowner or landlord or a signed letter acknowledging authorization. If the applicant owns the site, a copy of the ownership record is required.
- 35.8.8 The Applicant shall include a statement in writing:

- (A) That the applicant's proposed Wireless Telecommunications Facilities shall be maintained in a safe manner, and in compliance with all the conditions of the Special Use Permit, without exception, unless specifically granted relief by the County Board in writing, as well as all applicable and permissible local codes, and regulations, including any and all applicable County, State and Federal Laws, rules, and regulations.
- (B) That the construction for the Wireless Telecommunications Facilities is legally permissible, including, but not limited to the fact that the Applicant is authorized to do business in the State.

35.8.9 Where a certification is called for in the Regulation, such certification shall bear the signature and seal of a Registered Professional Engineer licensed in this State.

35.8.10 In addition to all other required information as stated in the Regulation, all applications for the construction or installation of new Wireless Telecommunications Facilities or modification of an existing facility shall contain the information hereinafter set forth:

- (A) A descriptive statement of the objective(s) for the new facility or modification including and expanding on a need such as coverage and/or capacity requirements;
- (B) Documentation that demonstrates and proves the need for the Wireless Telecommunications Facility to provide service primarily and essentially within the County. Such documentation shall include propagation studies of the proposed site and all adjoining planned, proposed, in-service or existing sites that demonstrate a significant gap in coverage and/or if a capacity need, including an analysis of current and projected usage;
- (C) The name, address and phone number of the person preparing the report;
- (D) The name, address, and phone number of the property owner and Applicant, and to include the legal name of the Applicant. If the site is a tower and the owner is different than the applicant, provide name and address of the tower owner;
- (E) The postal address and tax map parcel number of the property;
- (F) The Zoning District or designation in which the property is situated;
- (G) Size of the property stated both in square feet and lot line dimensions, and a survey showing the location of all lot lines;
- (H) The location of nearest residential structure;
- (I) The location, size and height of all existing and proposed structures on the property which is the subject of the Application;
- (J) The type, locations and dimensions of all proposed and existing landscaping, and fencing;
- (K) The azimuth, size and center-line height location of all proposed and existing antennae on the supporting structure;
- (L) The number, type and model of the Antenna(s) proposed with a copy of the specification sheet;
- (M) The make, model, type and manufacturer of the Tower and design plan stating the Tower's capacity to accommodate multiple users;
- (N) A site plan describing the proposed Tower and Antenna(s) and all related fixtures, structures, appurtenances and apparatus, including height above pre-existing grade, materials, color and lighting;

- (O) The frequency, modulation and class of service of radio or other transmitting equipment;
- (P) The actual intended transmission power stated as the maximum effective radiated power (ERP) in watts;
- (Q) Signed documentation such as the "Checklist to Determine Whether a Facility is Categorically Excluded" to verify that the Wireless Telecommunication Facility with the proposed installation will be in full compliance with the current FCC RF Emissions guidelines (NIER). If not categorically excluded, a complete RF Emissions study is required to provide verification;
- (R) A signed statement that the proposed installation will not cause physical or RF interference with other telecommunications devices;
- (S) A copy of the FCC license applicable for the intended use of the Wireless Telecommunications Facilities;
- (T) A copy of the geotechnical sub-surface soils investigation, evaluation report and foundation recommendation for a proposed or existing Tower site and if existing Tower or water tank site, a copy of the installed foundation design.

35.8.11 The applicant will provide a written copy of an analysis, completed by a qualified individual or organization, to determine if the proposed new Tower or existing structure intended to support wireless facilities is in compliance with Federal Aviation Administration Regulation Part 77 and if it requires lighting. This requirement shall also be for any existing structure or building where the application increases the height of the structure or building. If this analysis determines, that an FAA determination is required, then all filings with the FAA, all responses from the FAA and any related correspondence shall be provided with the application.

#### 35.8.12 Application for a new tower

- (A) In the case of a new Tower, the Applicant shall be required to submit a written report demonstrating its meaningful efforts to secure shared use of existing Tower(s) or the use of alternative buildings or other structures within the County. Copies of written requests and responses for shared use shall be provided to the County in the Application, along with any letters of rejection stating the reason for rejection.
- (B) The Applicant shall examine the feasibility of designing the proposed Tower to accommodate future demand for at least four (4) additional commercial applications, for example, future co-locations. The Tower shall be structurally designed to accommodate at least four (4) additional Antenna Arrays equal to those of the Applicant, and located as close to the Applicant's Antenna as possible without causing interference. This requirement may be waived, provided that the Applicant, in writing, demonstrates that the provisions of future shared usage of the Tower is not technologically feasible, is commercially impracticable or creates an unnecessary and unreasonable burden, based upon:
  1. The foreseeable number of FCC licenses available for the area;
  2. The kind of Wireless Telecommunications Facilities site and structure proposed;
  3. The number of existing and potential licenses without Wireless Telecommunications Facilities spaces/sites;
  4. Available space on existing and approved Towers.

(C) The owner of a proposed new Tower, and his/her successors in interest, shall negotiate in good faith for the shared use of the proposed Tower by other Wireless service providers in the future, and shall:

1. Respond within 60 days to a request for information from a potential shared-use Applicant;
2. Negotiate in good faith concerning future requests for shared use of the new Tower by other Telecommunications providers;
3. Allow shared use of the new Tower if another Telecommunications provider agrees in writing to pay reasonable charges. The charges may include, but are not limited to, a pro rata share of the cost of site selection, planning, project administration, land costs, site design, construction and maintenance financing, return on equity, less depreciation, and all of the costs of adapting the Tower or equipment to accommodate a shared user without causing electromagnetic interference.
4. Failure to abide by the conditions outlined above may be grounds for revocation of the Special Use Permit.

35.8.13 The Applicant shall provide certification with documentation (structural analysis) including calculations that the Telecommunication Facility Tower and foundation and attachments, rooftop support structure, water tank structure, and any other supporting structure as proposed to be utilized are designed and will be constructed to meet all local, County, State and Federal structural requirements for loads, including wind and ice loads. As described in section 35.5.4 above, all Wireless Telecommunications Facilities shall be held to TIA/EIA-222 H standards.

35.8.14 If the proposal is for a co-location or modification on an existing Tower, the applicant is to provide signed documentation of the Tower condition such as an ANSI report as per Annex E, Tower Maintenance and Inspection Procedures, ANSI/TIA/EIA-222 H. A co-location shall be held to the same standard set forth in section 35.5.4. The inspection report must be performed every three (3) years for guyed tower and five (5) years for monopoles and self-supporting towers.

35.8.15 All proposed Wireless Telecommunications Facilities shall contain a demonstration that the Facility be sited so as to be the least visually intrusive as reasonable possible, given the facts and circumstances involved and thereby have the least adverse visual effect on the environment and its character, on existing vegetation, and on the residences in the area of the Wireless Telecommunications Facility.

35.8.16 If a new Tower, the proposal for a new Antenna attachment to an existing structure, or modification adding to a visual impact, the Applicant shall furnish a Visual Impact Assessment, which shall include:

- (A) If a new Tower or increasing the height of an existing structure is proposed, a computer generated "Zone of Visibility Map" at a minimum of one-mile radius from the proposed structure, with and without foliage shall be provided to illustrate locations from which the proposed installation may be seen.
- (B) Pictorial representations of "before and after" (photo simulations) views from key viewpoints as may be appropriate, including but not limited to State highways and other major roads; State and local parks; other public lands; historic districts; preserves and historic sites normally open to the public; and from any other location where the site is visible to a large number of visitors, travelers or residents. Guidance will be provided, concerning the appropriate key sites at the pre-

application meeting. Provide a map showing the locations of where the pictures were taken and distance from the proposed structure.

- (C) A written description of the visual impact of the proposed facility including; and as applicable the Tower base, guy wires, fencing and accessory buildings from abutting and adjacent properties and streets as relates to the need or appropriateness of screening.

- 35.8.17 The Applicant shall demonstrate and provide in writing and/or by drawing how it shall effectively screen from view the base and all related equipment and structures of the proposed Wireless Telecommunications Facility.
- 35.8.18 The Wireless Telecommunications Facility and any and all accessory or associated facilities shall maximize the use of building materials, colors and textures designed to blend with the structure to which it may be affixed and/or to harmonize with the natural surroundings, this shall include the utilization of stealth or concealment technology as may be required by the County Board.
- 35.8.19 All utilities at a Wireless Telecommunications Facilities site shall be installed underground and in compliance with all Laws, rules and regulations of the County, including specifically, but not limited to, the National Electrical Safety Code and the National Electrical Code where appropriate.
- 35.8.20 At a Telecommunications Site, and access road, turn-around space and parking shall be provided to assure adequate emergency and service access. Maximum use of existing roads, whether public or private, shall be made to the extent practicable. Road construction shall at all times minimize ground disturbance and the cutting of vegetation. Road grades shall closely follow natural contours to assure minimal visual disturbance and reduce soil erosion.
- 35.8.21 All Wireless Telecommunications Facilities shall be constructed, operated, maintained, repaired, provided for removal of, modified or restored in strict compliance with all current applicable technical, safety and safety-related codes adopted by the County, State, or United States, including but not limited to the most recent editions of the ANSI Code, National Electrical Safety Code and the National Electrical Code, as well as accepted and responsible workmanlike industry practices and recommended practices of the National Association of Tower Erectors. As described in section 35.5.4 above, all Wireless Telecommunications Facilities shall be held to TIA/EIA-222 H standards. The codes referred to are codes that include, but are not limited to, construction, building, electrical, fire, safety, health, and land use codes. In the event of a conflict between or among any of the preceding the more stringent shall apply.
- 35.8.22 A holder of a Special Use Permit granted under this Regulation shall obtain, at its own expense, all permits and licenses required by applicable Law, rule, regulation or code, and must maintain the same, in full force and effect, for as long as required by the County or other governmental entity or agency having jurisdiction over the applicant.
- 35.8.23 There shall be a pre-application meeting. The purpose of the pre-application meeting will be to address issues that will help to expedite the review and permitting process. A pre-application meeting shall also include a site visit if there has not been a prior site visit for the requested site. Costs of the County's consultants to prepare for and attend the pre-application meeting will be borne by the Applicant.
- 35.8.24 An Applicant shall submit to the Director of Planning three completed Applications following the pre-application meeting. Written notification of the Application shall be

provided to the legislative body of all municipalities within 3 miles of wireless facility by the Applicant.

35.8.25 The holder of a Special Use Permit shall notify the County of any intended modification of a Wireless Telecommunication Facility and shall apply to the County to modify, relocate or rebuild a Wireless Telecommunications Facility.

### 35.9 LOCATION OF WIRELESS TELECOMMUNICATION FACILITIES

35.9.1 Applicants for Wireless Telecommunications Facilities shall locate, site and erect said Wireless Telecommunications Facilities in accordance with the following priorities, one (1) being the highest priority and nine (9) being the lowest priority:

- (A) On existing Towers or other structures on County owned properties,
- (B) On existing Towers or other structures on other public properties,
- (C) On existing Towers or other structures on other property in the County,
- (D) A new Tower on County-owned properties,
- (E) A new Tower on other public properties,
- (F) A new Tower on properties in areas zoned for Industrial use or designated on the Comprehensive Plan Future Land Use Map as Mixed Use, Business Park, Light Industrial or Heavy Industrial,
- (G) A new Tower on properties in areas zoned for Agricultural use,
- (H) A new Tower on properties in areas zoned for Residential use.

35.9.2 If the proposed site is not proposed for the highest priority listed above, then a detailed explanation must be provided as to why a site of a higher priority was not selected. The person seeking such an exception must satisfactorily demonstrate the reason or reasons why such a permit should be granted for the proposed site, and the hardship that would be incurred by the Applicant if the permit were not granted for the proposed site.

35.9.3 An Applicant may not by-pass sites of higher priority by stating the site proposed is the only site leased or selected. An Application shall address co-location as an option. If such option is not proposed, the Applicant must explain to the reasonable satisfaction of the County Board why co-location is commercially or otherwise impracticable. Agreements between providers limiting or prohibiting co-location shall not be a valid basis for any claim of Commercial Impracticability or hardship.

35.9.4 Notwithstanding the above, the County Board may approve any site located within an area in the above list of priorities, provided that the County Board finds that the proposed site is in the best interest of the health, safety and welfare of the County and its inhabitants and will not have a deleterious effect on the nature and character of the community and neighborhood.

35.9.5 The Applicant shall submit a written report demonstrating the Applicant's review of the above locations in order of priority, demonstrating the technological reason for the site selection. If appropriate, based on selecting a site of lower priority, a detailed written explanation as to why sites of a higher priority were not selected shall be included with the Application.

35.9.6 Notwithstanding that a potential site may be situated in an area of highest priority or highest available priority, the County may disapprove and Application for any of the following reasons:

- (A) Conflict with safety and safety-related codes and requirements;
- (B) Conflict with the historic nature or character of a neighborhood or historical district;
- (C) The use or construction of Wireless Telecommunications Facilities which is contrary to an already stated purpose of a specific zoning or land use designation;
- (D) The placement and location of Wireless Telecommunications Facilities which would create an unacceptable risk, or the reasonable probability of such, to residents, the public, employees and agents of the County, or employees of the service provider or other service providers;
- (E) Conflicts with the provisions of this Regulation.

#### **35.10 SHARED USE OF WIRELESS TELECOMMUNICATION FACILITIES AND OTHER STRUCTURES**

35.10.1 The County, as opposed to the construction of a new Tower, shall prefer locating on existing Towers or other structures without increasing the height. The Applicant shall submit a comprehensive report inventorying existing Towers and other suitable structures within two (2) miles of the location of any proposed new Tower, unless the Applicant can show that some other distance is more reasonable and demonstrate conclusively why an existing Tower or other suitable structure cannot be used.

35.10.2 An Applicant intending to locate on an existing Tower or other suitable structure shall be required to document the intent of the existing owner to permit its use by the Applicant.

35.10.3 Such shared use shall consist only of the minimum Antenna Array technologically required to provide service primarily and essentially within the County, to the extent practicable, unless good cause is shown.

#### **35.11 HEIGHT OF TELECOMMUNICATIONS TOWERS**

35.11.1 The Applicant shall submit documentation justifying the total height of any Tower, Facility and/or Antenna requested and the basis therefore. Documentation in the form of propagation studies must include all backup data used to perform at requested height and a minimum of ten (10') feet lower height to allow verification of this height need. Such documentation will be analyzed in the context of the justification of the height needed to provide service primarily and essentially within the County, to the extent practicable, unless good cause is shown.

35.11.2 No Tower constructed after the effective date of this Regulation, including allowing for all attachments, shall exceed that height which shall permit operation without required artificial lighting of any kind in accordance with County, State, and/or any Federal statute, law, local law, County Regulation, code, rule or regulation.

#### **35.12 VISIBILITY OF WIRELESS TELECOMMUNICATION FACILITIES**

35.12.1 Wireless Telecommunications Facilities shall not be artificially lighted or marked, except as required by Law.

35.12.2 Towers shall be galvanized and/or painted with a rust-preventive paint of an appropriate color to harmonize with the surroundings and shall be maintained in accordance with the requirements of this Regulation.

35.12.3 If lighting is required, Applicant shall provide a detailed plan for sufficient lighting of as unobtrusive and inoffensive an effect as is permissible under State and Federal regulations.

### **35.13 SECURITY OF WIRELESS TELECOMMUNICATION FACILITIES**

All Wireless Telecommunications Facilities and Antennas shall be located, fenced or otherwise secured in a manner that prevents unauthorized access. Specifically:

36.13.1 All Antennas, Towers and other supporting structures, including guy anchor points and wires, shall be made inaccessible to individuals and constructed or shielded in such a manner that they cannot be climbed or collided with; and

36.13.2 Transmitters and Telecommunications control points shall be installed in such a manner that they are readily accessible only to persons authorized to operate or service them.

### **35.14 SIGNAGE**

Wireless Telecommunications Facilities shall contain a sign no larger than four (4) square feet in order to provide adequate notification to persons in the immediate area of the presence of RF radiation or to control exposure to RF radiation within a given area. A sign of the same size is also to be installed to contain the name(s) of the owner(s) and operator(s) of the Antenna(s) as well as emergency phone number(s). The sign shall be on the equipment shelter or cabinet of the Applicant and be visible from the access point of the site and must identify the equipment owner of the shelter or cabinet. On tower sites, an FCC registration site as applicable is also to be present. The signs shall not be lighted, unless applicable law, rule or regulation requires lighting. No other signage, including advertising, shall be permitted.

### **35.15 LOT SIZE AND SETBACKS**

All proposed Towers and any other proposed Wireless Telecommunications Facility structures shall be set back from abutting parcels, recorded rights-of-way and road and street lines by the greater of the following distances: A distance equal to the manufacturers designed fall distance rate of the proposed Tower or Wireless Telecommunications Facility structure plus ten percent (10%) of the manufacturers designed fall distance rate of the Tower or structure, or the existing setback requirement of the underlying Zoning District, whichever is greater. Any Accessory structure shall be located so as to comply with the applicable minimum setback requirements for the property on which it is situated.

### **35.16 RETENTION OF EXPERT ASSISTANCE AND REIMBURSEMENT BY THE APPLICANT**

35.16.1 The County Board may hire any consultant and/or expert necessary to assist the Director of Planning, Planning Commission and County Board in reviewing and evaluating the Application, including the construction and modification of the site, once permitted, and any site inspections.

35.16.2 An Applicant shall deposit with the County funds sufficient to reimburse the County Board for all reasonable costs of consultant and expert evaluation and consultation to the County in connection with the review of any Application including where applicable, the lease negotiation, the pre-approval evaluation, and the construction and modification of the site, once permitted. The initial deposit shall be as established in the "Master Fee Schedule for the Planning and Building Department" adopted by the County Board. The placement of the escrow funds with the County shall precede the pre-application meeting. The County will maintain a separate escrow account for all such funds. The County's consultants/experts shall invoice the County for its services related to the Application. If at any time during the process this escrow account has a balance of less than 30 percent of the initial deposit amount, the Applicant shall immediately, upon notification by the County, replenish said escrow account so that it has a balance of at least 60 percent of the initial deposit amount. Such additional escrow funds shall be deposited with the County before any further action or

consideration is taken on the Application. In the event that the amount held in escrow by the County is more than the amount of the actual invoicing at the conclusion of the project, the remaining balance shall, upon request of the Applicant, be promptly refunded to the Applicant.

35.16.3 The total amount of the funds needed as set forth in subsection (B) of this section may vary with the scope (lease negotiations and/or review) and complexity of the project, the completeness of the Application and other information as may be needed to complete the necessary review, analysis and inspection of any construction or modification.

### **35.17 PUBLIC HEARING AND NOTIFICATION REQUIREMENTS**

35.17.1 Prior to the approval of any Special Use Permit for Wireless Telecommunications Facilities, Public Hearings shall be held by both the Planning Commission and the County Board, notice of which shall be published in the newspaper general circulation in of the County no less than ten (10) calendar days prior to the scheduled date of the Public Hearings and the sign posted on or near the property no less than ten (10) calendar days prior to the scheduled dates of the Public Hearings.

35.17.2 In order that the Planning Department shall notify all abutting landowners and landowners within 500 feet of the proposed new Wireless Telecommunications Facilities of the Planning Commission Public Hearings only, the Applicant shall present the Planning Department a certified address list from a title company containing the names and address of all abutting landowners whose property is abutting the lot or parcel on which the new Wireless Telecommunications Facilities are proposed to be located in addition to all landowners within 500 feet of the of the proposed new Wireless Telecommunications Facilities. Notification shall be by first class, postage pre-paid US Mail. Applicants shall also be required to pay a Mailing Fee as established in the "Master Fee Schedule for the Planning and Building Department" adopted by the County Board for this notification process.

35.17.3 Notwithstanding any other provisions of this section and all subparts thereof, the collocation and/or shared use of antennas on existing telecommunication towers or other tall structures or compatible use structures, such as utility poles, water towers, and other towers, where there is no increase in the height of the existing structure, or for a temporary facility, not to exceed ninety (90) days: shall be exempt from the Public Hearing, Planning Commission and County Board review requirements otherwise required for a new tower or where there is a height increase proposed for the existing structure, and shall be subject only to an administrative review process by the County, its designee and wireless consultant.

35.17.4 The Director of Planning shall schedule the Public Hearings referred to in Subsection (A) of this section once the Director finds the Application is complete, the County Board, at any stage prior to issuing a Special Use Permit, may require such additional information as it deems necessary.

### **35.18 ACTION ON AN APPLICATION FOR A SPECIAL USE PERMIT FOR WIRELESS TELECOMMUNICATION FACILITIES**

35.18.1 The Director of Planning, Planning Commission and County Board will undertake a review of an Application pursuant to this Article in a timely fashion, consistent with its responsibilities, and shall act within a reasonable period of time given the relative complexity of the Application and the circumstances, with due regard for the public's interest and need to be involved, and the Applicant's desire for a timely resolution.

35.18.2 The County Board may refer any Application or part thereof to any advisory, other committee or commission for a non-binding recommendation.

35.18.3 After the Public Hearings, upon recommendation from the Planning Commission, and after formally considering the Application, the County Board may approve, approve with conditions, or deny a Special Use Permit. Its decision shall be in writing and shall be supported by substantial evidence contained in a written record. The burden of proof for the granting of the Permit shall always be upon the Applicant.

35.18.4 If the County Board approves the Special Use Permit for Wireless Telecommunications Facilities, then the Applicant shall be notified of such approval in writing within ten (10) calendar days of the County Board's action, and the Special Use Permit shall be issued within thirty (30) days after such approval. Except for necessary building permits, and subsequent Certificates of Compliance, once a Special Use Permit has been granted hereunder, no additional permits or approvals from the County Board, such as site plan or zoning approvals, shall be required by the County Board for the Wireless Telecommunications Facilities covered by the Special Use Permit.

35.18.5 If the County Board denies the Special Use Permit for Wireless Telecommunications Facilities, then the Applicant shall be notified of such denial in writing within ten (10) calendar days of the County Board's action.

**35.19 EXTENT AND PARAMETERS OF SPECIAL USE PERMIT FOR WIRELESS TELECOMMUNICATION FACILITIES**

The extent and parameters of a Special Use Permit for Wireless Telecommunications Facilities shall be as follows:

35.19.1 Such Special Use Permit shall not be assigned, transferred or conveyed without the express prior written notification to the County Board.

35.19.2 Such Special Use Permit may, following a hearing upon due prior notice to the Applicant, be revoked, canceled, or terminated for a violation of the conditions and provisions of the Special Use Permit, or for a material violation of this Regulation after prior written notice to the holder of the Special Use Permit.

**35.20 APPLICATION FEE**

At the time that a Person submits an Application for a Special Use Permit for a new Tower or for co-locating on an existing Tower or structure, where no increase in height of the Tower or structure is required, such Person shall pay a non-refundable application fee as established in the "Master Fee Schedule for the Planning and Building Department" adopted by the County Board.

**35.21 PERFORMANCE SECURITY**

The Applicant and the owner of record of any proposed Wireless Telecommunications Facilities property site shall, at its cost and expense, be jointly required to execute and file with the County Board a bond, or other form of security acceptable to the County Board as to type of security and the form and manner of execution, in an amount of at least \$75,000.00 for a Tower facility and \$25,000 for a co-location on an existing tower or other structure and with such sureties as are deemed sufficient by the County Board to assure the faithful performance of the terms and conditions of this Regulation and conditions of any Special Use Permit issued pursuant to this Regulation. The full amount of the bond or security shall remain in full force and effect throughout the term of the Special Use Permit and/or until any necessary site restoration

is completed to restore the site to a condition comparable to that, which existed prior to the issuance of the original Special Use Permit.

#### **35.22 RESERVATION OF AUTHORITY TO INSPECT WIRELESS TELECOMMUNICATION FACILITIES**

In order to verify that the holder of a Special Use Permit for Wireless Telecommunications Facilities and any and all lessees, renters, and/or licensees of Wireless Telecommunications Facilities, place and construct such facilities, including Towers and Antennas, in accordance with all applicable technical, safety, fire, building, and zoning codes, Laws, and regulations and other applicable requirements, the Director of Planning, Planning Commission and County Board may inspect all facets of said permit holder's, renter's, lessee's or licensee's placement, construction, modification and maintenance of such facilities, including, but not limited to, Towers, Antennas and buildings or other structures constructed or located on the permitted site.

#### **35.23 LIABILITY INSURANCE**

35.23.1 A holder of a Special Use Permit for Wireless Telecommunications Facilities shall secure and at all times maintain public liability insurance for personal injuries, death and property damage, and umbrella insurance coverage, for the duration of the Special Use Permit in amounts as set forth below

(A) Commercial General Liability covering personal injuries, death and property damage: \$1,000,000 per occurrence/\$2,000,000 aggregate;

(B) Automobile Coverage: \$1,000,000 per occurrence/ \$2,000,000 aggregate;

(C) Workers Compensation and Disability: Statutory amounts

35.23.2 For a Wireless Telecommunications Facility on County property, the Commercial General Liability insurance policy shall specifically include the County and its officers, Boards, employees, committee members, attorneys, agents and consultants as additional insured's.

35.23.3 The insurance policies shall be issued by an agent or representative of an insurance company licensed to do business in the State and with a Best's rating of at least A.

35.23.4 The insurance policies shall contain an endorsement obligating the insurance company to furnish the County with at least thirty-(30) days prior written notice in advance of the cancellation of the insurance.

35.23.5 Renewal or replacement policies or certificates shall be delivered to the County at least fifteen (15) days before the expiration of the insurance that such policies are to renew or replace.

35.23.6 Before construction of a permitted Wireless Telecommunications Facilities is initiated, but in no case later than fifteen (15) days after the granting of the Special Use Permit, the holder of the Special Use Permit shall deliver to the County a copy of each of the policies or certificates representing the insurance in the required amounts.

#### **35.24 INDEMNIFICATION**

35.24.1 Any application for Wireless Telecommunication Facilities that is proposed for County property, pursuant to this Regulation, shall contain a provision with respect to indemnification. Such provision shall require the applicant, to the extent permitted by the Law, to at all times defend, indemnify, protect, save, hold harmless, and exempt the County, and its officers, Boards, employees, committee members, attorneys, agents, and consultants from any and all penalties, damages, costs, or charges arising out of any

and all claims, suits, demands, causes of action, or award of damages, whether compensatory or punitive, or expenses arising there from, either at law or in equity, which might arise out of, or are caused by, the placement, construction, erection, modification, location, products performance, use, operation, maintenance, repair, installation, replacement, removal, or restoration of said Facility, excepting, however, any portion of such claims, suits, demands, causes of action or award of damages as may be attributable to the negligent or intentional acts or omissions of the County, or its servants or agents. With respect to the penalties, damages or charges referenced herein, reasonable attorneys' fees, consultants' fees, and expert witness fees are included in those costs that are recoverable by the County.

3.24.2 Notwithstanding the requirements noted in subsection (A) of this section, an indemnification provision will not be required in those instances where the County itself applies for and secures a Special Use Permit for Wireless Telecommunications Facilities.

### **35.25 FINES**

35.25.1 In the event of a violation of this Regulation or any Special Use Permit issued pursuant to this Regulation, the County may impose and collect, and the holder of the Special Use Permit for Wireless Telecommunications Facilities shall pay to the County, fines or penalties as set forth below.

35.25.2 The holder of a Special Use Permits failure to comply with provisions of this Regulation shall constitute a violation of this Regulation and shall subject the Applicant to the code enforcement provisions and procedures as provided in Section 2 of the County of Sarpy Zoning Regulations and Section 86 of the Revised state Statutes of the Sate of Nebraska.

35.25.3 Notwithstanding anything in this Regulation, the holder of the Special Use Permit for Wireless Telecommunications Facilities may not use the payment of fines, liquidated damages or other penalties, to evade or avoid compliance with this Regulation or any section of this Regulation. An attempt to do so shall subject the holder of the Special Use Permit to termination and revocation of the Special Use Permit. The County may also seek injunctive relief to prevent the continued violation of this Regulation, without limiting other remedies available to the County.

### **35.26 DEFAULT AND/OR REVOCATION**

If a Wireless Telecommunications Facility is repaired, rebuilt, placed, moved, re-located, modified or maintained in a way that is inconsistent or not in compliance with the provisions of this Regulation or of the Special Use Permit, then the County shall notify the holder of the Special Use Permit in writing of such violation. A Permit holder in violation may be considered in default and subject to fines as in Section 2 and if a violation is not corrected to the satisfaction of the County in a reasonable period of time the Special Use Permit is subject to revocation.

### **35.27 REMOVAL OF WIRELESS TELECOMMUNICATION FACILITIES**

35.27.1 Under the following circumstances, the County Board may determine that the health, safety, and welfare interests of the County warrant and require the removal of Wireless Telecommunications Facilities.

(A) Wireless Telecommunications Facilities with a permit have been abandoned (i.e. not used as Wireless Telecommunications Facilities) for a period exceeding ninety consecutive (90) days or a total of one hundred-eighty (180) days in any three hundred-sixty five (365) day period, except for periods caused by force majeure or Acts of God, in which case, repair or removal shall commence within 90 days;

- (B) Permitted Wireless Telecommunications Facilities fall into such a state of disrepair that it creates a health or safety hazard;
- (C) Wireless Telecommunications Facilities have been located, constructed, or modified without first obtaining, or in a manner not authorized by, the required Special Use Permit, or any other necessary authorization and the Special Permit may be revoked.

35.27.2 If the County Board makes such a determination as noted in subsection (A) of this section, then the County Board shall notify the holder of the Special Use Permit for the Wireless Telecommunications Facilities within forty-eight (48) hours that said Wireless Telecommunications Facilities are to be removed, the County Board may approve an interim temporary use agreement/permit, such as to enable the sale of the Wireless Telecommunications Facilities.

35.27.3 The holder of the Special Use Permit, or its successors or assigns, shall dismantle and remove such Wireless Telecommunications Facilities, and all associated structures and facilities, from the site and restore the site to as close to its original condition as is possible, such restoration being limited only by physical or Commercial Impracticability, within ninety (90) days of receipt of written notice from the County Board. However, if the owner of the property upon which the Wireless Telecommunications Facilities are located wishes to retain any access roadway to the Wireless Telecommunications Facilities, the owner may do so with the approval of the County Board.

35.27.4 If Wireless Telecommunications Facilities are not removed or substantial progress has not been made to remove the Wireless Telecommunications Facilities within ninety (90) days after the Permit holder has received notice, then the County Board may order officials or representatives of the County to remove the Wireless Telecommunications Facilities at the sole expense of the owner or Special Use Permit holder.

35.27.5 If, the County removes, or causes to be removed, Wireless Telecommunications Facilities, and the owner of the Wireless Telecommunications Facilities does not claim and remove it from the site to a lawful location within ten (10) days, then the County may take steps to declare the Wireless Telecommunications Facilities abandoned, and sell them and their components.

35.27.6 Notwithstanding anything in this Section to the contrary, the County Board may approve a temporary use permit/agreement for the Wireless Telecommunications Facilities, for no more ninety (90) days, during which time a suitable plan for removal, conversion, or re-location of the affected Wireless Telecommunications Facilities shall be developed by the holder of the Special Use Permit, subject to the approval of the County Board, and an agreement to such plan shall be executed by the holder of the Special Use Permit and the County. If such a plan is not developed, approved and executed within the ninety (90) day time period, then the County may take possession of and dispose of the affected Wireless Telecommunications Facilities in the manner provided in this Section.

## 35.28 RELIEF

Any Applicant desiring relief, waiver or exemption from any aspect or requirement of this Regulation may request such at the pre-application meeting, provided that the relief or exemption is contained in the submitted Application for either a Special Use Permit, or in the case of an existing or previously granted Special Use Permit a request for modification of its Tower and/or facilities. Such relief may be temporary or permanent, partial or complete. However, the burden of proving the need for the requested relief, waiver or exemption is solely on the Applicant to prove. The Applicant shall bear all costs of the County in considering the

request and the relief, waiver or exemption. No such relief or exemption shall be approved unless the Applicant demonstrates by clear and convincing evidence that, if granted the relief, waiver or exemption will have no significant effect on the health, safety and welfare of the County, its residents and other service providers.

**35.29 PERIODIC REGULATORY REVIEW BY THE COUNTY**

35.29.1 The County may at any time conduct a review and examination of this entire Regulation.

35.29.2 If after such a periodic review and examination of this Regulation, the County determines that one or more provisions of this Regulation should be amended, repealed, revised, clarified, or deleted, then the County may take whatever measures are necessary in accordance with applicable Law in order to accomplish the same. It is noted that where warranted, and in the best interests of the County, the County may repeal this entire Regulation at any time.

35.29.3 Notwithstanding the provisions of subsections (A) and (B) of this Section, the County may at any time and in any manner (to the extent permitted by Federal, State, or local law), amend, add, repeal, and/or delete one or more provisions of this Regulation.

**35.30 ADHERENCE TO STATE AND/OR FEDERAL RULES AND REGULATIONS**

35.30.1 To the extent that the holder of a Special Use Permit for Wireless Telecommunications Facilities has not received relief, or is otherwise exempt, from appropriate State and/or Federal agency rules or regulations, then the holder of such a Special Use Permit shall adhere to, and comply with, all applicable rules, regulations, standards, and provisions of any State or Federal agency, including, but not limited to, the FAA and the FCC. Specifically included in this requirement are any rules and regulations regarding height, lighting, security, electrical and RF emission standards.

35.30.2 To the extent that applicable rules, regulations, standards, and provisions of any State or Federal agency, including but not limited to, the FAA and the FCC, and specifically including any rules and regulations regarding height, lighting, and security are changed and/or are modified during the duration of a Special Use Permit for Wireless Telecommunications Facilities, then the holder of such a Special Use Permit shall conform the permitted Wireless Telecommunications Facilities to the applicable changed and/or modified rule, regulation, standard, or provision within a maximum of twenty-four (24) months of the effective date of the applicable changed and/or modified rule, regulation, standard, or provision, or sooner as may be required by the issuing entity.

**35.31 CONFLICT WITH OTHER LAWS**

Where this Regulation differs or conflicts with other Laws, rules and regulations, unless the right to do so is preempted or prohibited by the County, State or Federal government, this Regulation shall apply.

**35.32 EFFECTIVE DATE**

This Regulation shall be effective immediately upon passage, pursuant to applicable legal and procedural requirements.

**35.33 AUTHORITY**

This local Regulation is enacted pursuant to applicable authority granted by the State and federal government.