## SAN ANTONIO WATER SYSTEM Interdepartmental Correspondence Sheet

To:

**Zoning Commission Members** 

From:

Scott R. Halty, Director, Resource Protection & Compliance Department,

San Antonio Water System

Copies To:

Andrew Wiatrek, Manager, Resource Protection & Compliance Department, Michael Barr, Supervisor, Edwards Aquifer and Watershed Protection Division, Michael A. Escalante, Environmental Protection Specialist III, Edwards Aquifer & Watershed

Protection Division, File

Subject:

Zoning Case Z2023-10700155 (North Wind Ranch Verizon)

**Date:** August 10, 2023

## **SUMMARY**

A request for a change in zoning has been made for an approximate 0.028-acres located on the city's northwest side. A change in zoning from "ED ERZD" to "ED ERZD SUP" is being requested by the applicant and represented by Lewis Martin, ArchComm, LLC. The change in zoning has been requested to allow a 115' monopole telecommunication tower pad site. The property is currently classified as a Category 1.

The 0.028-acre or 1,200 square foot lease pad site will measure 30' x 40' in area. The subject property is located at 13715 FM 1560 North. The telecommunication installation will consist of a 115' self-supporting tower with an ice bridge, antenna equipment, backup generator, meter frame, and equipment cabinets. According to the U.S. Geological Survey Water-Resources Investigations Report 95-4030 it was determined that the subject site is underlain by the Georgetown Formation of the Edwards Aquifer. No sensitive geologic features were observed on-site, nor identified on file. The property is in City Council District 8, located 0.8-miles west of FM 1560 and North Loop 1604 West intersection. The entire property lies within the Edwards Aquifer Recharge Zone (Figures 1 & 2).

## Site Specific Recommendations

- 1. The impervious cover, per a submitted site plan, shall not exceed 7.25% for the 0.028-acre site.
- 2. The power source of the backup generator shall be located within the boundaries of the property to be rezoned and shall not include diesel, gasoline, or any other liquid fuel.
- 3. Outside storage and/or use of chemicals shall not be permitted on the site.

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Based on the information submitted by the applicant, SAWS staff recommends approval to the installation of a telecommunication tower system located at 13715 FM 1560 North if the site-specific recommendations are adopted. Should the San Antonio City Council rezone the property that is the subject of this report, the San Antonio Water System recommends that any proposed development on that property after the zoning classification has been changed should be reviewed by all applicable agencies.

APPROVED:

Andrew Wiatrek

Manager

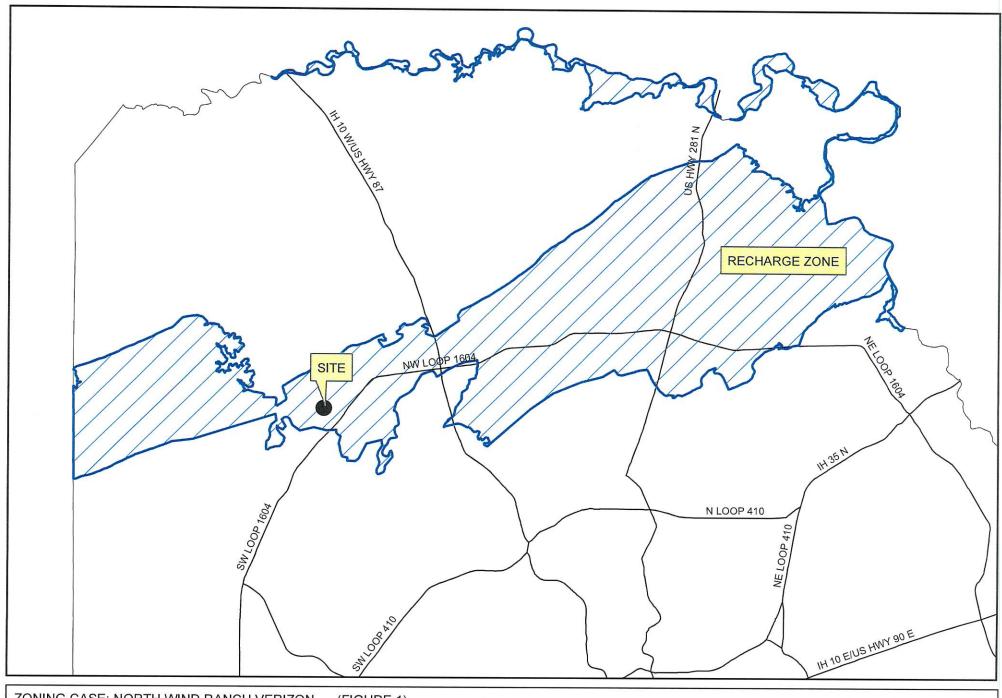
Edwards Aquifer and Watershed Protection Division

Scott R. Halty

Director

Resource Protection & Compliance Department

MJB:MAE



ZONING CASE: NORTH WIND RANCH VERIZON

ZONING FILE: Z2023-10700155

(FIGURE 1)

1 in = 16,667 ft 0 6,00012,000 24,000 36,000

36,000 48,000 Feet N N

Map Prepared by SAWS, Resource Protection & Compliance Dept. MAE 7/7/2023

