



June 14, 2019

Mr. Mitchell Classen

Re: Crosswinds Way and Tech Com Availability of SAWS' Infrastructure

Mr. Classen:

This is in response to your request for the availability of water and wastewater service to the above referenced property. The location of the tract is within the City of San Antonio city limits, inside SAWS' Water CCN, and inside SAWS' Sewer CCN.

The San Antonio Water System (SAWS) strives to provide quality, reliable service to its customers at a reasonable cost. Rates are kept low, in part, by having new customers pay for all costs associated with extending service to them. SAWS Board of Trustees Growth Strategy states "we will work to ensure that growth is self-funding". Per SAWS Utility Service Regulations Sections 3.1, 5.1, 6.1, 7.1, and 7.3, new customers are expected to pay for the infrastructure needed to serve their property and pay impact fees to SAWS to pay for general benefit facilities such as overall additional storage tanks, water supplies, pump, or treatment facilities required to serve the new customers. Please note that the water supply impact fees increased on June 1, 2015. It is not SAWS' practice to construct main or service connections to a new customer. Such construction would need to be arranged and paid for by the customer through a professional engineer (if a public main extension is required) and authorized contractor. Costs of surveying, engineering design, materials, construction, and impact fees should be considered before the customer proceeds with construction of their proposed mains or services.

WATER

Water Supply to the tract will be from Pressure Zone 6 which has a static gradient of 1060 ft. The approximate maximum elevation of the tract is 828 feet & 100 PSI and the approximate minimum elevation of the tract is 792 feet & 116 PSI. There is an existing 12-inch water main along the south side of Crosswinds Way., and an existing 12-inch water main along the east side of Tech Com. Water mains in the vicinity of the property are shown on the attached location map. If commercial uses are proposed, the San Antonio Water System requires a 12-inch or greater sized main to provide adequate fire flow and domestic demand.

Costs and commitment requirements for providing water service may include additional on-site mains and service connection fees. Payment is required of all applicable fees in effect at the time of plat recordation or the latest date allowable by law. This includes current impact fees based on connection point and number of EDU's of capacity requested. Presently, one water EDU = 313 gallons per day of average daily flow. Current impact fees are shown in the table below.

Water Impact Fee Zone (Pressure Zone)	Flow	System Development	Water Supply	Total Water Impact Fees (per 1 EDU)
PZ 6 Low	\$1,188	\$855	\$2,706	\$4,749

RECYCLE WATER

In some locations it may be feasible to make use of SAWS recycled water. SAWS has established 73 miles of recycled water pipelines through the city of San Antonio. Recycled water is non-potable and ideal for irrigation, commercial, manufacturing and industrial uses. Recycled water is cost-effective, environmentally responsible and not affected by mandatory curtailment during drought conditions. For more information please call (210) 233-3673 or email Pablo.Martinez@saws.org Pablo Martinez at San Antonio Water System.

WASTEWATER

The Tract is situated within SAWS' sewer service area and lies within the Beitel Creek-Salado Creek Watershed. There is an existing 10-inch gravity sewer main along the north side of IH 35 N. Wastewater mains in the vicinity of the property are shown on the attached location map. If the developer chooses to extend the nearest sewer main to the proposed site, he/she must do so at his cost. Connections to mains require the developer to acquire an easement for the main extension if necessary. All tie-ins into the San Antonio Water System's collection system must be based on fieldwork and in conformance with the San Antonio Water System Utility Service Regulations, which became effective on August 9, 2016. Current impact fees are shown in the table below.

Wastewater Impact Fee Area	Collection	Treatment	Total Wastewater Impact Fees (per 1 EDU)
Middle	\$2,013	\$651	\$2,664

The Developer will be responsible for any additional sanitary wastewater main extensions (on-site and/or off-site), right-of-way and easement acquisitions (if needed), private wastewater service laterals required to serve the property, lift stations and force main systems, lift station upgrades and lift station maintenance fees (per lift station), along with payment of all applicable fees in effect at time of plat recordation or the latest date allowable by law. This includes current impact fees based on connection point and number of EDU's of capacity requested. Presently, one wastewater EDU = 240 gallons per day of average daily flow.

This letter does not constitute a commitment to capacity by the SAWS to provide water and/or wastewater service to the subject property. The actual availability of water and/or wastewater service to the property will be dependent upon the site specific requirements such as site elevation,

pressure requirements, estimated demand and discharge, and the infrastructure requirements as set forth in the USR. The consulting engineer should assess the site-specific requirements in accordance with the USR regulations prior to requesting connection to SAWS' infrastructure. In some cases a Utility Service Agreement may be necessary, for more information please refer to the SAWS Guide to Development http://www.saws.org/business_center/developer/newdevel/ for a detailed guideline regarding the process for obtaining water/and or wastewater services.

Should additional information be needed please contact me at email: Richard.McWhirter@saws.org

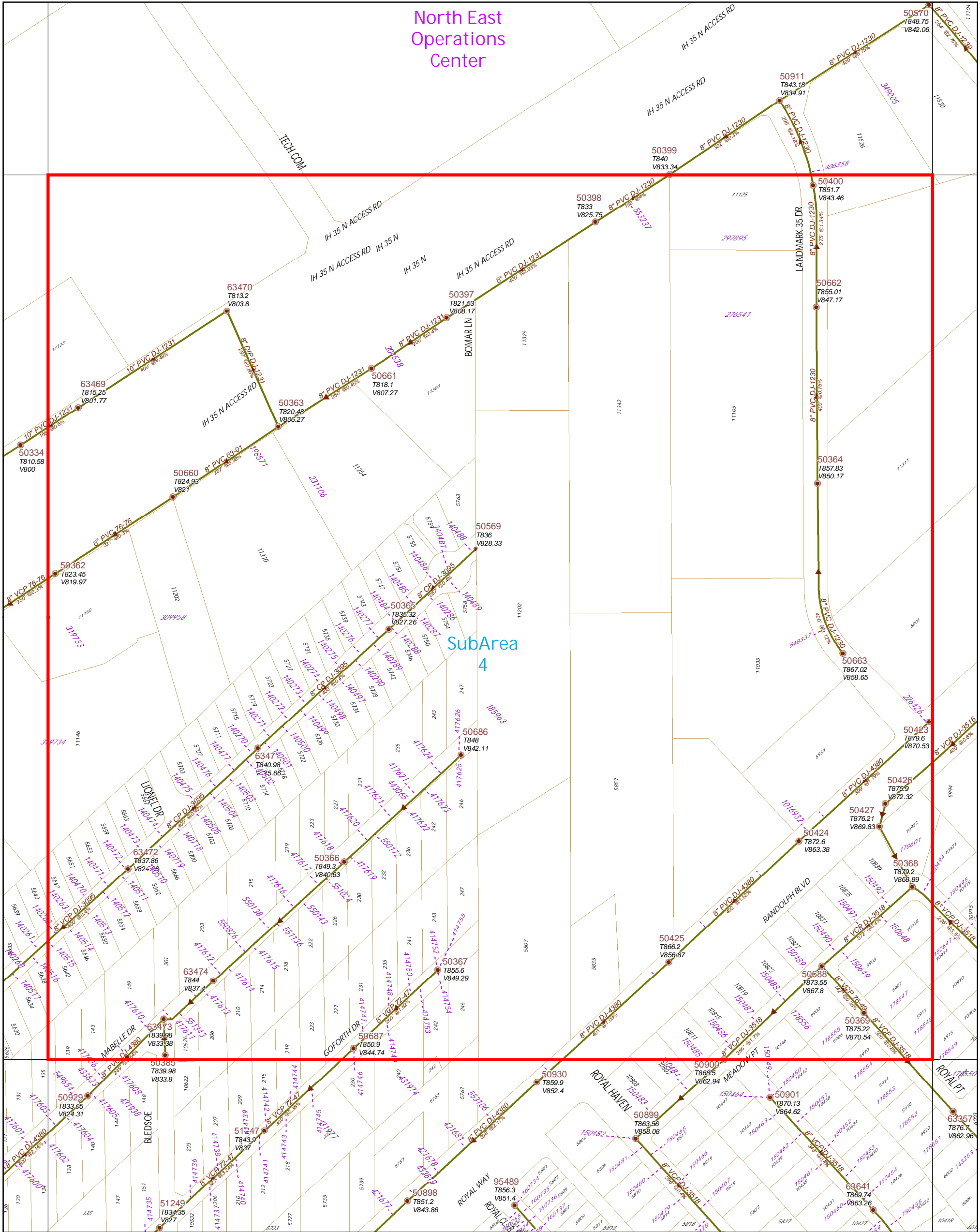
Sincerely,

Richard McWhirter
San Antonio Water System

Attachments


1. Water Utility Map
2. Wastewater Utility Map

North East Operations Center

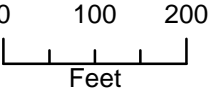


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≡ SIPHON INLET	⊕ DROP MANHOLE	@ FLOW METER
≡ SIPHON OUTLET	A FLOW METER w\ SMART COVER	D SMART COVER
—2— AIR BYPASS	—2— OUTFALL MAIN	→ PROP. MAINS
—2— SLUDGE	—2— SIPHON MAIN	--- SEWER LATERALS
—2— FORCE MAIN	—2— GRAVITY MAIN	--- PVT MAINS

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Feet

SEWER BLOCK MAP


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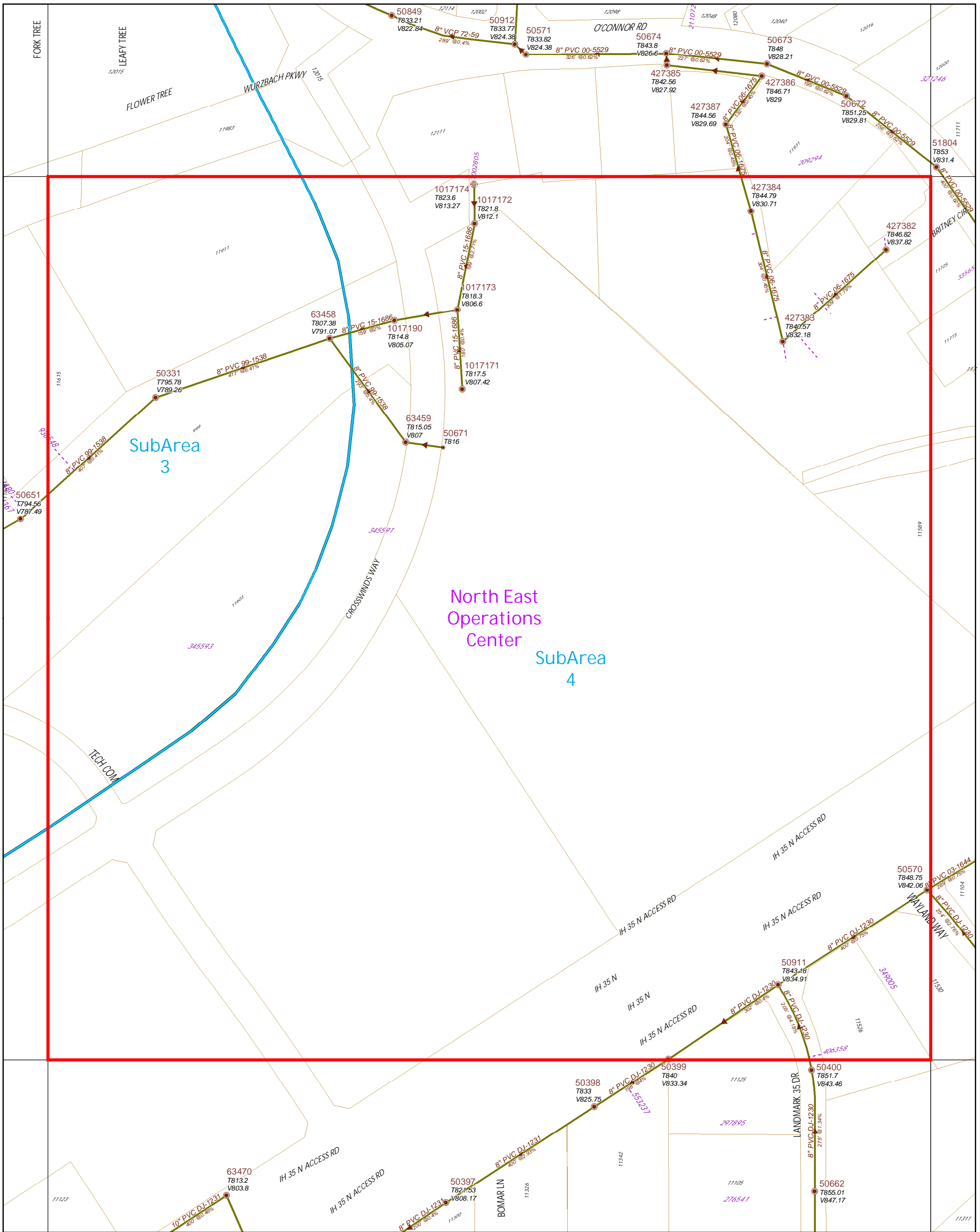
SAN ANTONIO WATER SYSTEM
INFRASTRUCTURE PLANNING
GIS MAPPING DIVISION

Revised Date: Feb 02, 2019

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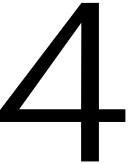
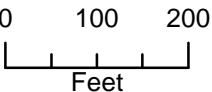


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San Antonio Water System

SEWER BLOCK MAP


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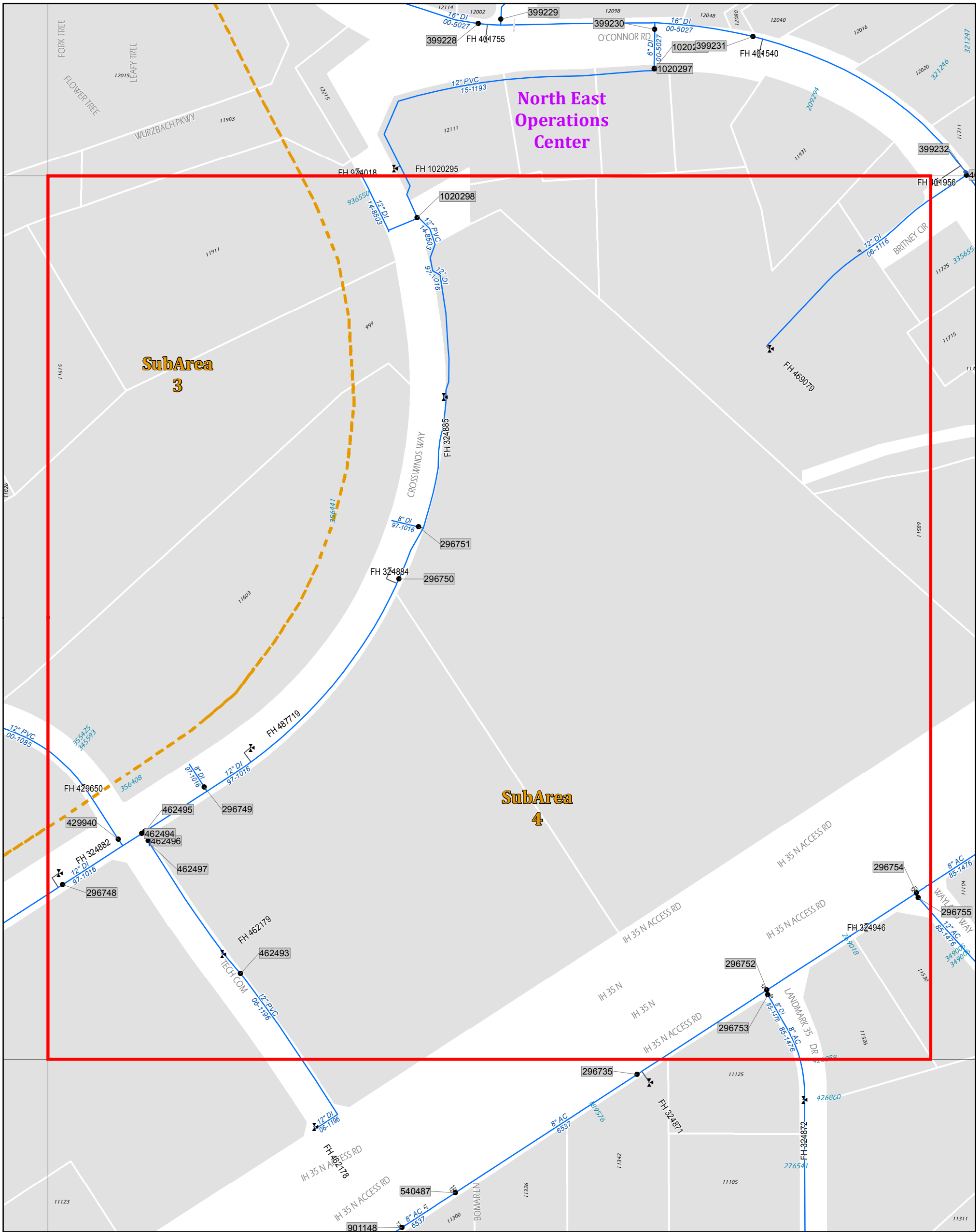
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WATER BLOCK MAP

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