

Control Number: 43253



Item Number: 26

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SCHIERIZ | COMMUNITY SERVICE OPPORTUNITY

PUBLIC WORKS DEPT.

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FURUCLER SILM

July 9, 2015

Public Utility Commission of Texas Central Records P.O. Box 13326 Austin, Texas 78711-3326 Attention: Commission Filing Clerk

Re: Docket No. 43253: City of Schertz – Response to email Request

Dear Commission Clerk:

Enclosed please find copies of a revised exhibit of the proposed CCN with opt-out properties and the TCEQ approval letter for the proposed sewer system on hardcopy maps and digital data on CDs as requested by email. Please contact me by telephone at (210) 619-1800 if you have any questions regarding this matter. We will await further direction from PUC regarding this application and approval of the Dual CCN Certification.

Sincerely,

Sam D. Willoughby Public Works Director

Enclosures



City Of Schertz Amended Sewer Service Area Certificate of Convenience and Necessity No. 20271 Comal, Guadalupe and Bexar Counties July 8, 2015 Project No. 1122.3804

The State Legislature, through House Bill 2876 (effective September 1, 2005), require that all entities holding a sewer purveyor's CCN up-date said map with metes and bounds description therein. The following is a meets and bounds description, describing the City Of Schertz Sewer Service Area CCN accordingly.

3,154.41 acres of land, being a 3202.41 acre tract, **LESS AND EXCEPT:** a 6.10 acre tract and a 17.40 acre tract conveyed to Don H. Handley and Vernell S. Handley out of the Stacey B. Lewis Survey No. 317, Abstract No. 433, Bexar County Block 5068, recorded in Volume 7520, Page 1572 of the Official Public Records of Real Property of Bexar County, along with a 24.503 acre tract conveyed to Don H. Handley and Vernell S. Handley out of the Stacey B. Lewis Survey No. 317, Abstract No. 433, Bexar County Block No. 5068 recorded in Volume 7851, Page 1943 of the Official Public Records of Real Property of Bexar County, Texas The said 3,202.41 acre tract is situated in Bexar County, Texas and being more particularly described in metes and bounds as follows:

Beginning: at the Southwest corner of the City of Schertz city limits on a line of the City of San Antonio city limits on the Northern line of Interstate Highway 10 **Thence:** along the common city limits line of the City of San Antonio and the City of Schertz as follows:

N 59°12'27" E - 1711.54 feet; N 75°31'13" W - 1233.85 feet;

N 15°49'47" E – 3133.05 feet;

N 74°40'53" W – 1155.71 feet;

N 13°57'58" E - 1139.56 feet to a point on the South ROW line of Scenic Lake Drive:

Thence: with the South ROW line of Scenic Lake Drive, along the common city limits line of the City of San Antonio and the City of Schertz as follows:

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S 74°50'30" E – 1562.84 feet;
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S 73°53'38" E – 2265.58 feet;

N 16°18'46" E – 49.99 feet crossing Scenic Lake Drive to a point of intersection with the west ROW line of Boenig Drive;

Thence: with the West ROW line of Boenig Drive along the common city limits line of the City of San Antonio and the City of Schertz as follows:

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N 71°09'21" E – 93.12 feet;
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N 29°53'36" E - 2295.94 feet;

N 32°14'02" E - 617.43 feet;

N 29°37'27" E - 754.60 feet:

N 34°58'22" E – 103.56 feet:

N 45°00'10" E – 103.60 feet;

N 50°01'30" E - 623.98 feet;

N 46°40'33" E – 94.51 feet;

N 33°34'46" E – 98.99 feet;

N 29°46'27" E - 2051.88 feet:

N 60°19'00" W - 10.58 feet:

N 29°47'06" E - 99.63 feet:

Thence: with a curve to the left having an Arc length of 87.21 feet, a Radius of 97.65 feet, a Delta angle of 51°10′26", a Tangent of 46.76 feet and Chord bearing of N 04°08′47" E – 84.34 feet to a point on the South ROW line of Ware-Seguin Road;

Thence: along the South line ROW line of Ware Seguin Road, continuing along the common city limits line of the City of San Antonio and the City of Schertz as follows;

N $74^{\circ}55'21''$ W -648.34 feet;

N 75°01'55" W – 746.76 feet to a point on the South ROW line of Ware-Seguin road, said point being the common point of intersection for the city limits for the City of San Antonio, the City of Converse and the City of Schertz;

N 74°37'09" W - 1714.92 feet along the common city limits line for the City of Converse and the City of Schertz, continuing along the south ROW line of Ware

Seguin road;

N 15°33'27" E – at 49.99 feet pass the North ROW line of Ware-Seguin road, a distance in all of 1900.12 feet;

N 74°48'48" W - 2405.64 feet continuing with the common city limits line for the City of Converse and the City of Schertz to a point on the North ROW line of Lower Seguin Road;

Thence: N 59°14'29" E – 1707.99 feet along the North line of Lower Seguin Road, continuing with the common city limits for the City of Converse and the City of Schertz; **Thence:** N 30°15'07" W – 863.84 feet continuing with the common city limits line for the City of Converse and the City of Schertz to a point of intersection of the common city limits line for the City of Converse, the City of Schertz and Randolph Air Force Base City Limits;

Thence: with the common city limits for Randolph Air Force Base and the City of Schertz as follows;

N 59°02'22" E - 263.24 feet;

N 59°59'46" E – 668.11 feet to a point on the Northeastern boundary line of the San Antonio River Authority's Sewer service area;

Thence: along and with the said boundary of the San Antonio River Authority's Sewer service area in a Southeasterly direction as follows:

S 38°07'09" E - at 862.21 feet pass the Northern line of Lower Seguin Road, at 928.57 feet pass the Southern line of Lower Seguin Road, a distance in all of 1913.66 feet

S 63°26'39" E – 2098.56 feet:

S 40°03'40" E – 1537.86 feet;

S 79°40'17" E – at 1251.19 feet pass the Northern line of Ware Seguin Road, at 1346.21 feet pass the Southern line of Ware Seguin Road, at 2424.66 feet pass a Western line of Ware Seguin Road, at 2504.38 feet pass an Eastern line of Ware Seguin Road, a distance in all of 3139.65 feet;

N 65°02'05" E – 1374.14 feet;

N 86°31'59" E – 1128.36 feet:

S 72°47'25" E – 2536.81 feet:

S 38°40'15" E – at 1121.57 feet pass the Northern line of Ware Seguin Road, at 1182.55 feet pass the Southern line of Ware Seguin Road, a distance in all of 1638.65 feet:

S 61°09'14" E - 1711.04 feet;

S 03°25'29" W - 1608.26 feet;

S 17°23'37" E - 1429.39 feet;

S 60°48'44" E – 78.07 feet to a point on the Northern line of Interstate Highway 10 and the Southern line of the City of Schertz city limits line;

Thence: along the Northern right of way line of Interstate Highway 10, the Southern line of the City of Schertz city limits line as follows:

S 68°17'47" W - 26.42 feet;

S 76°49'56" W – 132.09 feet;

Thence with a curve to the left having an Arc length of 450.20 feet, a Radius of 3152.49 feet, a Delta angle of 08°10′56″, and a Chord bearing of S 73°48′08″ W – 449.82 feet;

Thence with a curve to the left having an Arc length of 136.80 feet, a Radius of 6229.97 feet, a Delta angle of 01°15′29″, and a Chord bearing of S 68°34′44″ W – 136.80 feet;

S 68°18'01" W - 115.18 feet;

Thence with a curve to the left having an Arc length of 410.72 feet, a Radius of 3076.57 feet, a Delta angle of $07^{\circ}38'56"$, and a Chord bearing of S $63^{\circ}53'20"$ W -410.42 feet:

S 59°50'09" W - 210.74 feet;

S 68°19'58" W - 5870.04 feet;

S 78°55'59" W – 315.25 feet;

S 68°19'57" W - 449.99 feet;

S 59°06'59" W - 129.97 feet;

S 58°57'49" W - 224.67 feet;

S 68°44'50" W - 334.22 feet;

S 69°24'45" W - 604.75 feet;

S 69°24'48" W – 858.15 feet;

S 78°29'49" W - 506.66 feet;

S 69°24'49" W - 657.14 feet;

N 69°11'41" W - 152.37 feet along the flair at the intersection of Interstate Highway 10 and Graytown Road;

S 47°52'15" W - 66.15 feet across said Graytown Road;

S 20°47'46" W – 125.18 feet along the flair at the intersection of Graytown Road and Interstate Highway 10;

Thence: S $69^{\circ}24'49"$ W -286.86 feet continuing along the Northern line of Interstate Highway 10;

S 60°19'43" W - 506.18 feet:

S 69°24'49" W - 4430.34 feet;

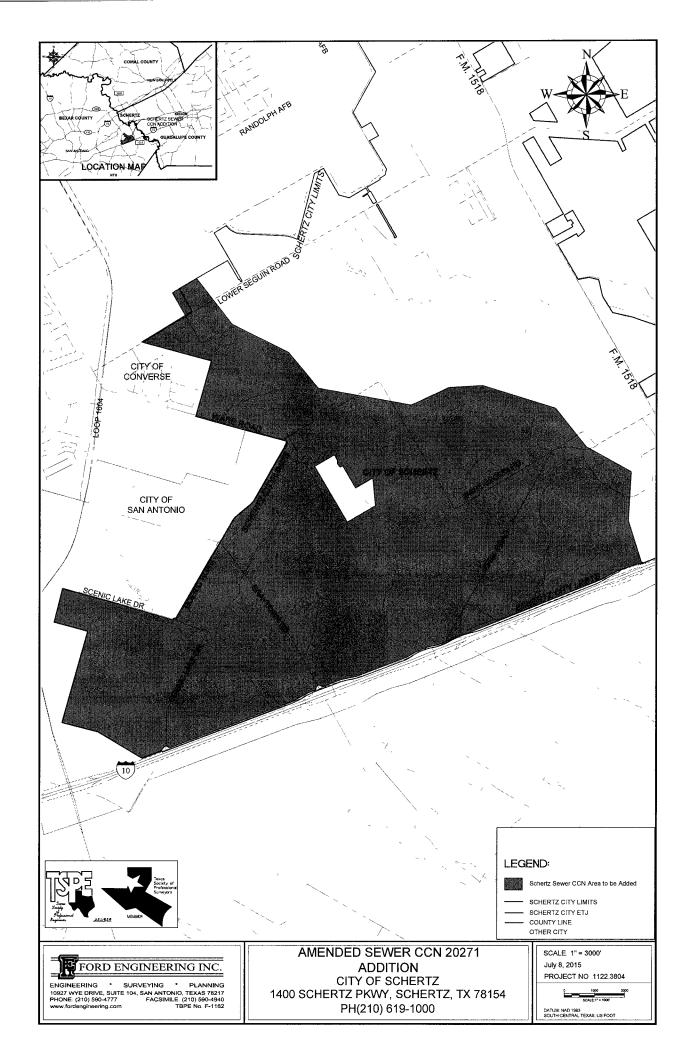
N 61°04'25" W - 132.06 feet along the flair at the intersection of Interstate Highway 10 and Scenic Lake Drive;

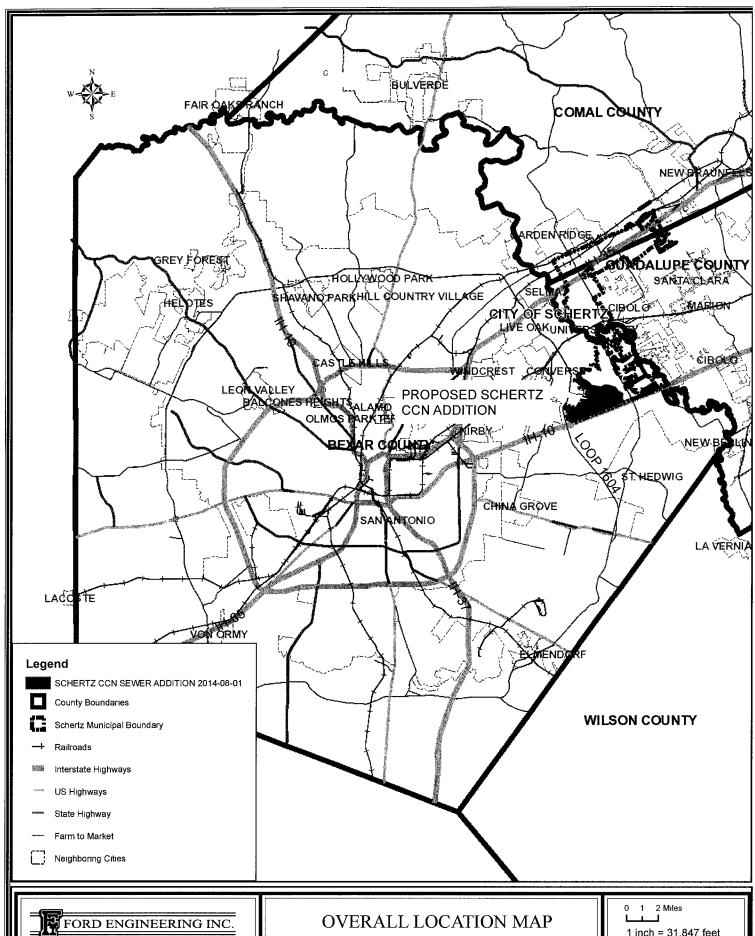
S 59°54'21" W – 58.72 feet across Scenic Lake Drive;

S $42^{\circ}12'12''$ W - 198.47 feet along the flair at the intersection of Interstate Highway 10 and Scenic Lake Drive:

Thence: S 69°24'49" W – 662.93 feet continuing along the Northern line of Interstate Highway 10 to the **POINT OF BEGINNING** and containing 3,202.41 acres of land.

The Acreage and Distances shown are based on Lambert Grid, Texas South Central Zone, NAD 83.





FORD ENGINEERING INC.

ENGINEERING SURVEYING PLANNING
10927 WYE DRIVE, SUITE 104, SAN ANTONIO, TEXAS 78217
PHONE: (210) 590-4777 FACSIMILE: (210) 590-4940
www.fordenglneering.com TBPE No. F-1162

OVERALL LOCATION MAP CITY OF SCHERTZ SEWER CCN AMMENDED 1 inch = 31,847 feet
FEI PROJ. 1122.3804
AUG 1, 2014

Bryan W. Shaw, Ph.D., P.E., Chairman Toby Baker, Commissioner Zak Covar, Commissioner Richard A. Hyde, P.E., Executive Director



APR 2 9 2015

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

April 22, 2015

Mark B. Hill, P.E. Ford Engineering, Inc. 10927 Wye Drive, Suite 104 San Antonio, Texas 78217

Re: City of Schertz

CCN Application

Permit No. WQ0014667-001 WWPR Log No. 0415/029

CN 600680805, RN 104800289

Bexar County

Dear Mr. Hill:

We have received the project summary transmittal letter dated March 19, 2015.

The rules which regulate the design, installation and testing of domestic wastewater projects are found in 30 TAC, Chapter 217, of the Texas Commission on Environmental Quality (TCEQ) rules titled, <u>Design Criteria for Wastewater Systems</u>.

Section 217.6(d), relating to case-by-case reviews, states in part that upon submittal of a summary transmittal letter, the executive director may approve of the project without reviewing a complete set of plans and specifications.

Under the authority of §217.6(e) a technical review of complete plans and specifications is not required. However, the project proposed in the summary transmittal letter is approved for construction. Please note, that this conditional approval does not relieve the applicant of any responsibilities to obtain all other necessary permits or authorizations, such as wastewater treatment permit or other authorization as required by Chapter 26 of the Texas Water Code. Below are provisions of the Chapter 217 regulations, which must be met as a condition of approval. These items are provided as a reminder. If you have already met these requirements, please disregard this additional notice.

1. You must keep certain materials on file for the life of the project and provide them to TCEQ upon request. These materials include an engineering report, test results, a summary transmittal letter, and the final version of the project plans and specifications. These materials shall be prepared and sealed by a Professional Engineer licensed in the State of Texas and must show substantial compliance with Chapter 217. All plans and specifications must conform to any waste discharge requirements authorized in a permit by the TCEQ. Certain specific items which shall be addressed in the engineering report are discussed in §217.6(c). Additionally, the engineering report must include all constants, graphs,

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Mark B. Hill, P.E. Page 2 April 22, 2015

equations, and calculations needed to show substantial compliance with Chapter 217. The items which shall be included in the summary transmittal letter are addressed in $\S217.6(c)(1)-(10)$.

- 2. Any deviations from Chapter 217 shall be disclosed in the summary transmittal letter and the technical justifications for those deviations shall be provided in the engineering report. Any deviations from Chapter 217 shall be based on the best professional judgement of the licensed professional engineer sealing the materials and the engineer's judgement that the design would not result in a threat to public health or the environment.
- 3. Any variance from a Chapter 217 requirement disclosed in your summary transmittal letter is approved. If in the future, additional variances from the Chapter 217 requirements are desired for the project, each variance must be requested in writing by the design engineer. Then, the TCEQ will consider granting a written approval to the variance from the rules for the specific project and the specific circumstances.
- 4. Within 60 days of the completion of construction, an appointed engineer shall notify both the Wastewater Permits Section of the TCEQ and the appropriate Region Office of the date of completion. The engineer shall also provide written certification that all construction, materials, and equipment were substantially in accordance with the approved project, the rules of the TCEQ, and any change orders filed with the TCEQ. All notifications, certifications, and change orders must include the signed and dated seal of a Professional Engineer licensed in the State of Texas.

This approval does not mean that future projects will be approved without a complete plans and specifications review. The TCEQ will provide a notification of intent to review whenever a project is to undergo a complete plans and specifications review. Please be reminded of 30 TAC §217.7(a) of the rules which states, "Approval given by the executive director or other authorized review authority does not relieve an owner of any liability or responsibility with respect to designing, constructing, or operating a collection system or treatment facility in accordance with applicable commission rules and the associated wastewater permit".

If you have any questions or if we can be of any further assistance, please call me at (512) 239-0486.

Sincerely

Hilario Arriaga, P.E.

Wastewater Permits Section (MC 148)

Water Quality Division

Texas Commission on Environmental Quality

HA/kwm

cc: TCEQ, Region 13 Office

