



Control Number: 46955



Item Number: 9

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**DOCKET NO. 46955**

RECEIVED  
2017 MAY -2 PM 4:20  
PUBLIC UTILITY COMMISSION  
FILING CLERK

The enclosed packet of materials is in response to:

**COMMISSION STAFF'S FIRST REQUEST FOR INFORMATION  
TO RATEPAYERS OF THE CITY OF STAR HARBOR (DONALD B. ELLIS)  
QUESTIONS NOS. STAFF 1-1 THROUGH STAFF 1-6**

Respectfully submitted by:

*Donald B. Ellis*

Donald B. Ellis

*MAILED : APRIL 28, 2017*

DOCKET NO. 46955

Staff 1-1 Please provide a copy of the wholesale and/or retail sewer utility service contract between the City of Malakoff and City of Star Harbor.

Response:

Attached are copies of original contract between the Cities of Malakoff and Star Harbor. The contract was dated May 7, 1986 and was for a duration of 30 years. The copies are designated as Staff 1-1-A.

Also attached are copies of City Ordinance No. 436 adopted by the City of Malakoff in August 2016. This ordinance is now the basis for rates being charged to the City of Star Harbor by the City of Malakoff. The copies are designated as Staff 1-1-B

CONTRACT FOR SEWAGE TRANSPORTATION AND TREATMENT SERVICE

THE STATE OF TEXAS        §  
                                  KNOW ALL MEN BY THESE PRESENTS:  
COUNTY OF HENDERSON     §

This AGREEMENT is entered into by and between the City of Malakoff, a Municipal Corporation, acting by and through its Mayor, duly authorized, hereinafter called "Malakoff", and the City of Star Harbor, acting by and through its Mayor, duly authorized, hereinafter called "Star Harbor", wherein Malakoff agrees to receive, transport and treat sewage from Star Harbor, upon the following terms and conditions:

1. Star Harbor agrees to pay Malakoff for the transportation and treatment of its sewage, which amount shall be computed on an annual basis as described below and shall be payable monthly. The charge to be paid by Star Harbor shall be composed of three components, as follows:

a. Operation and Maintenance Charge- The operation and maintenance charge shall include Malakoff's cost to operate and maintain its wastewater treatment plant (Exhibit #1, attached, is typical). All other costs incurred by Malakoff, including operating and maintaining its sewer collection system, and billing and collecting are excluded. It is understood that no expenditure which is capitalized, or for which reimbursement is received as Federal or State grant-in-aid funds, or as part of any Federal and State aid or assistance program shall be included in the calculation of the operation and maintenance charge. The cost figures will come from Malakoff's current fiscal year budget, and to these costs will be added one (1%) percent as Malakoff's administrative costs. The annual operation and maintenance charge shall be adjusted during the second month of the following fiscal year to reflect the actual audited costs for the past year's operation and maintenance, with said adjustment being entered as a debit or credit to the third monthly billing to Star Harbor. Star Harbor shall have the right to re-audit such fiscal year account, upon the giving of reasonable notice, in writing, to Malakoff. The annual operation and maintenance cost shall be divided by the annual flows through the wastewater treatment plant to arrive at the cost of treatment per 1,000 gallons.

b. Replacement of Capital- This charge shall reimburse Malakoff for its capital investment in facilities built by Malakoff at the time of connecting the point of delivery at Star Harbor facilities and used by Star Harbor in transporting Star Harbor's waste water. Replacement of capital for the future enlargement of the treating capacity of Malakoff's existing wastewater treatment plant shall not be included herein, unless Star Harbor desires to deliver to Malakoff for treatment, wastewater flows larger than set forth herein.

c. Service Charge (Profit)-Star Harbor shall pay to Malakoff ten (10%) percent of the cost of 1.a as a service charge (profit) for Malakoff's transporting and treating of Star Harbor's wastewater.

The total operation and maintenance charge as defined under 1.a, Service Charge (Profit) as defined under 1.c, and the depreciation charge in accordance with the depreciation schedule attached (Exhibit 2), shall be added together. Annually, Star Harbor's water sales for the three (3) winter months, (Jan/Feb/Mar) shall be averaged to determine Star Harbor's "typical monthly" wastewater flows transported and treated in Malakoff's wastewater

treatment plant. For the ensuing twelve (12) months, Star Harbor shall pay equal monthly bills determined by multiplying the typical monthly flow by the charge obtained as the sum of paragraphs 1.a and 1.c. Typical calculations are shown in Exhibit #3.

2. Malakoff will bill Star Harbor by the 15th of the month for the prior month's service.

3. Star Harbor shall pay Malakoff by the 25th of the month.

4. Quality of wastewater shall be as delivered by Star Harbor; however, should the typical month's flow exceed that allowed herein, the charge for transporting and treating may be renegotiated.

5. At least one month prior to the beginning of Malakoff's new fiscal year, Malakoff shall furnish Star Harbor a copy of the rate calculations for the ensuing year. Within 60 days of the end of Malakoff's fiscal year, Malakoff shall furnish Star Harbor calculations of any rate adjustments for the prior year, and shall debit/credit such adjustment during the 3rd month of that fiscal year.

6. Title and responsibility for system maintenance, liability and responsibility of service shall lie with each party on their respective side of the point of delivery.

7. Malakoff shall be responsible for treatment quality, and permit compliance.

8. Star Harbor shall adopt an industrial waste discharge ordinance and recovery charge system meeting EPA requirements.

9. Star Harbor shall bill and collect all applicable charges on its facilities.

10. In the event that Star Harbor's sewage strength exceeds 200 mg/l for Total Suspended Solids (TSS), and for Biological Oxygen Demand (BOD), Star Harbor shall be subject to an excess sewage strength charge. Said charge, if applicable, to be paid monthly.

11. The life of this contract is to be thirty (30) years, beginning on the first day of the month in which Star Harbor discharges wastewater to the Malakoff System.

12. Star Harbor's performance hereunder is conditioned upon receiving satisfactory funding of its planned sewage facilities.

13. Malakoff agrees to treat Star Harbor wastewater flows not-to-exceed a "typical month" (as defined in Section 1. hereof) of 1,000,000 gallons.

14. The capital cost of the wastewater delivery system from Star Harbor to the point of delivery is the responsibility of Star Harbor. The capital cost of the wastewater transporting and treatment system from Malakoff's wastewater treatment plant to the point of delivery is the responsibility of Malakoff. The point of delivery is shown on Exhibit A.

15. Subsequent Connections. It is hereby agreed by both parties to this agreement, that no connections will be allowed by any party to the line feeding from the City of Star Harbor into the lines of the City of Malakoff.

16. Special Conditions. It is contemplated that there will be a continuous flow of sewage under this contract but that there may be times of temporary loss in service, blockage of the line, unforeseen accidents, mishaps, acts of God, mistakes or errors of judgment not tantamount to or amounting to gross negligence upon the part of the City of Malakoff, in which event the City of Malakoff agrees

to repair such conditions as expeditiously as feasible and the City of Star Harbor waives any and all damages, claims, causes of action or other things arising out of such occurrence.

17. It is further stipulated by and between the parties that the City of Star Harbor shall hold the City of Malakoff harmless and indemnify them from any and all claims arising out of a loss of sewer service by the failure of the City of Star Harbor to pay its bill as presented, and any dispute arising out of said billing and disagreement as to the amount shall constitute no reason for the City of Star Harbor to withhold payment, but the same shall be paid timely and forthwith and protests lodged by them to the City Council of the City of Malakoff for redress if any is due.

18. It is agreed and stipulated by and between the parties that the City of Malakoff shall do all in its power to provide reasonable and adequate sewage and wastewater disposal facilities at all times, to keep their lines free and open, but it is also agreed and understood that the City of Malakoff shall have no authority, control or any damage resulting to them whatsoever as a result of the blockage of the line between the point of delivery and the users of the City of Star Harbor.

19. It is further agreed and understood by and between all parties that the service provided by the City of Malakoff to the City of Star Harbor is a proprietary function and not a governmental function and is to be treated as such.

20. It is further agreed and stipulated by and between the parties that this contract may be altered, amended, changed or terminated by mutual agreement. No unilateral action, however, by either party, shall be binding. In the event the contract needs changing or amending or altering, the party desiring such change present the same to the other City Council for their action, and then upon their approval of the same, the initiating Council shall present such changes to their own Council for their final action and approval.

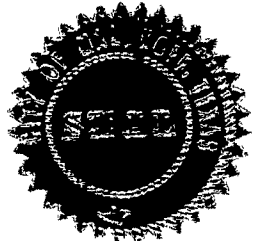
WITNESS OUR HANDS this 7<sup>th</sup> day of May, 1986.

CITY OF MALAKOFF

By: F. D. Morvass  
F. D. Morvass, Mayor

ATTEST:

Yvette Hernandez  
Yvette Hernandez  
City Secretary



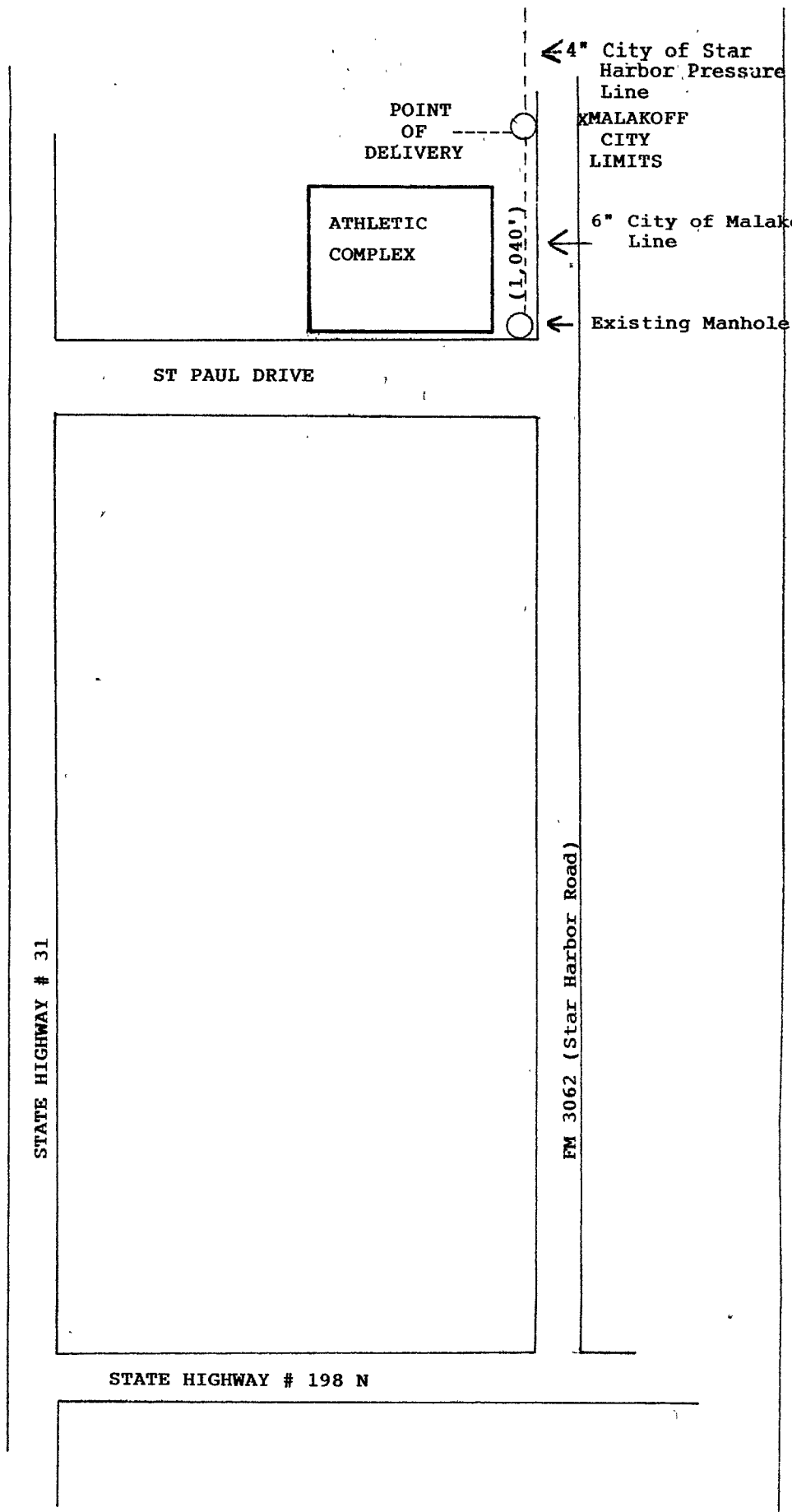
CITY OF STAR HARBOR

By: J. C. Gerard  
J. C. Gerard, Mayor

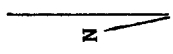
ATTEST:

Roberta J. Ferris  
Roberta J. Ferris  
City Secretary





NOTE: (Not to scale)



CITY OF MALAKOFF

WASTEWATER TREATMENT PLANT

DETAIL OF EXPENDITURES

FISCAL YEAR (TYPICAL) \_\_\_\_\_

ACCOUNT # \_\_\_\_\_

<u>EXPENSES</u>	<u>ACTUAL</u>	<u>ESTIMATED</u>
<b>A. <u>SALARIES</u></b>		
1. Supervision	\$ _____	\$ <u>18,433.00</u>
2. Skilled Labor	\$ _____	\$ <u>7,030.00</u>
3. Labor Operations	\$ _____	\$ _____
4. Overtime	\$ _____	\$ _____
<b>TOTAL SALARIES</b>	\$ _____	\$ <u>25,463.00</u>
<b>B. <u>SUPPLIES</u></b>		
1. Office Supplies	\$ _____	\$ _____
2. Wearing Apparel	\$ _____	\$ _____
3. Motor Vehicle Fuel	\$ _____	\$ _____
4. Laundry	\$ _____	\$ _____
5. Chemical, Medical, etc.	\$ _____	\$ _____
6. Mechanical	\$ _____	\$ _____
7. Miscellaneous	\$ _____	\$ _____
<b>TOTAL SUPPLIES</b>	\$ _____	\$ <u>1,587.00</u>
<b>C. <u>CONTRACTUAL</u></b>		
1. Telephone	\$ _____	\$ <u>180.00</u>
2. Insurance, Bonds	\$ _____	\$ <u>1,622.00</u>
3. Analysis Service	\$ _____	\$ <u>1,213.00</u>
4. Electricity	\$ _____	\$ <u>27,460.00</u>
5. Dues, Publications	\$ _____	\$ _____
6. Utilities, Water, Gas	\$ _____	\$ _____
7. Training, Tuition, Supplies, etc.	\$ _____	\$ _____
<b>TOTAL CONTRACTUAL</b>	\$ _____	\$ <u>30,475.00</u>
<b>D. <u>MAINTENANCE- BUILDINGS, Etc.</u></b>		
1. Buildings & Grounds	\$ _____	\$ _____
2. Street Repair	\$ _____	\$ _____
<b>TOTAL MAINTENANCE, BUILDINGS</b>	\$ _____	\$ _____



<u>EXPENSES</u>	<u>ACTUAL</u>	<u>ESTIMATED</u>
<b><u>E. MAINTENANCE-EQUIPMENT</u></b>		
1. Machinery, Tools, Equipment	\$ _____	\$ _____
2. Instruments, Apparatus & Radio	\$ _____	\$ _____
3. Motor Vehicles	\$ _____	\$ _____
<b>TOTAL MAINTENANCE-EQUIPMENT</b>	\$ _____	\$ <b>3,461.00</b>
<b><u>F. SUNDRY CHARGES</u></b>		
1. Social Security	\$ _____	\$ _____
2. Insurance, Medical	\$ _____	\$ _____
3. Workmans Compensation	\$ _____	\$ _____
4. Unemployment Compensation	\$ _____	\$ _____
<b>TOTAL SUNDRY CHARGES</b>	\$ _____	\$ <b>2,211.00</b>
<b>TOTAL EXPENSES</b>	\$ _____	\$ <b>63,197.00</b>

CITY OF MALAKOFF  
WASTEWATER TREATMENT PLANT  
DEPRECIATION SCHEDULE

	<u>WASTEWATER TREATMENT PLANT</u>	<u>LINES</u>	<u>TOTAL</u>
PLANNING	\$ 32,454.	\$ 4,933.	\$ 37,387.
DESIGN	\$ 36,963.	\$ 5,619.	\$ 42,582.
TOTAL CONSTRUCTION COST	\$744,032.	\$113,096.	\$ 857,128.
SITE & ROW COST	\$ 14,575.	\$ -0-.	\$ 14,575.
ADMINISTRATIVE COST	\$ 95,934.	\$ 14,582.	\$ 110,516.
TOTAL PROJECT COST	\$923,958.	\$138,230.	\$1,062,188.
(LESS) EPA GRANTS (Steps 1,2 and 3)	\$691,525.	\$105,115.	\$ 796,640.
CITY OF MALAKOFF COST	\$232,433.	\$ 33,115.	\$ 265,548.

FIXED STRAIGHT LINE DEPRECIATION

<u>YEAR</u>	<u>TOTAL</u>	<u>ANNUAL DEPRECIATION</u>	<u>BALANCE</u>	<u>INTEREST (@ 5.6%)</u>
1986		\$ 9,297	\$185,948	\$10,413
1987			176,651	9,892
1988			167,354	9,372
1989			158,057	8,851
1990			148,760	8,331
1991			139,463	7,810
1992			130,166	7,289
1993			120,869	6,769
1994			111,572	6,248
1995			102,275	5,727
1976			92,978	5,207
1997			83,681	4,686
1998			74,384	4,166
1999			65,087	3,645
2000			55,790	3,124
2001			46,493	2,604
2002			37,196	2,083
2003			27,899	1,562
2004		9,297	18,602	1,042
2005		9,305	9,305	521
2006			0	0

TYPICAL CALCULATIONS, FOR ILLUSTRATIONS  
ONLY

CITY OF MALAKOFF

CALCULATION OF TRANSPORT & TREATMENT CHARGE

1A.	(1) Operation and Maintenance Charge (Exhibit # 1)	\$ 63,197.00	
	(2) Administrative Charge (1%)	\$ 632.00	
	(3) TOTAL	\$ 63,829.00	
	(4) Audited annual flow thru Wastewater Treatment Plant (Million Gallons per Year)	66,354.	
	(5) Cost per 1,000 Gallons for Treatment	\$ .96	
	(1A (3) ÷ 1A (4) = 1 A (5))		
1B.	(1) Depreciation of Wastewater Treatment Plant (Exhibit # 2) (Principal + Interest)	\$ 19,710.00	
	(2) Design Capacity of Treatment Plant, 350,000 Gallons per Average Day. (Annual Capacity)	127,750,000	
	(1B 1 ÷ 1B 2 = 1B 3)		
	(3) Cost per 1,000 Gallons for treatment	\$ 0.1543	
	(4) City of Star Harbor Guaranteed Capacity (1,000,000 gallons per month) x 12 =	12,000,000	
	(1B (3) x 1B (4) = 1 B (5))		
	(5) City of Star Harbor cost per year for depreciation	\$ 1,851.60	
1C.	(1) Audited water sales for the City of Star Harbor for the Months, of;	651,445	
	(a) January, 19__	_____	
	(b) February, 19__	_____	
	(c) March, 19__	_____	
	(d) TOTAL	1,954,335	
	1C(d) ÷ 3 = Average Monthly Flow for City of Star Harbor		

FORMULA FOR TOTAL CHARGE

1A (5) X 12 x 1 C (1)=	\$ 7,504.65	Annual Chg.
1 B (5) (Add)	\$ 1,851.60	
<u>SUB-TOTAL</u>	\$ 9,356.25	
10 % PROFIT (Add)	\$ 935.63	
<u>GRAND TOTAL</u>	\$ 10,291.88	

Ordinance No. 436

THIS ORDINANCE AMENDS ORDINANCE NO. 433, AND RESCINDING ORDINANCE NO. 420 and 417 F PRESCRIBING MONTHLY RATES AND CHARGES FOR SERVICES FURNISHED BY THE CITY OF MALAKOFF'S WATERWORKS AND SANITARY SEWER SYSTEM, AND PRESCRIBING A DATE SUCH RATES AND CHARGES SHALL BECOME EFFECTIVE.

WHEREAS, THE COST OF OPERATING THE UTILITIES SYSTEMS IN COMPLIANCE WITH STATE REGULATIONS HAS INCREASED SUBSTANTIALLY AND

WHEREAS, UTILITY CHARGES IMPOSED BY ORDINANCE NOS. 278, 371, 380,390, 410 D and 417 F, 420, 433 ARE NO LONGER ADEQUATE TO MAKE THE UTILITIES SYSTEMS SELF-SUPPORTING; AND

WHEREAS, IN ACCORDANCE WITH THE PROVISIONS OF V.T.C.A, GOVERNMENT CODE, CHAPTER 1502 THE CITY COUNCIL OF THE CITY OF MALAKOFF, TEXAS, HEREBY FINDS AND DETERMINES THAT WATERWORKS AND SEWER SYSTEM REVENUE BONDS IN THE PRINCIPAL AMOUNT OF \$700,000 FOR THE PURPOSE OF PROVIDING FUNDS TO CONSTRUCT, IMPROVE, RENOVATE, ENLARGE OR EQUIP PROPERTY, BUILDINGS, STRUCTURES, FACILITIES OR RELATED INFRASTRUCTURE FOR THE CITY'S WATERWORKS AND SEWER SYSTEM ("THE SYSTEM") SHOULD BE ISSUED AND SOLD AT THIS TIME; NOW, THEREFORE,

WHEREAS, THE CITY ENSURE THAT THE CHARGES ARE COLLECTED, AND NEEDS TO ESTABLISH FAIR AND REASONABLE DEPOSITS TO ENSURE THAT ALL RATEPAYERS ARE RESPONSIBLE FOR THE SERVICES THEY RECEIVE; AND

WHEREAS, THE CITY COUNCIL HAS DETERMINED THAT THE RATES CHARGED TO CUSTOMERS FOR THE CITY'S WATER, WASTEWATER, AND SOLID WASTE SERVICE SHOULD BE ADJUSTED TO MORE ACCURATELY REFLECT THE COST OF PROVIDING THE SERVICES

NOW THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF MALAKOFF AS FOLLOWS

**SECTION I. SECTIONS I, II, III, IV, VI paragraph A., IX OF ORDINANCE NO. 433 IS AMENDED TO READ:**

<b>In Side City Rates</b>		
<b>RESIDENTIAL WATER</b>	0 – 1,000 Gallons 1,000 – 5,000 5,000 – 10,000 Over 10,000	\$29.00 Minimum + \$3.60 Per 1,000 \$3.91 Per 1,000 \$4.23 Per 1,000
<b>RESIDENTIAL SEWER</b>	0 – 1,000 Gallons Over 1,000 Gallons	\$19.00 Minimum + \$5.62 Per 1,000
<b>COMMERCIAL WATER</b>	0 – 1,000 Each Additional 1,000	\$49.16 Minimum + \$4.23 Per 1,000
<b>COMMERCIAL SEWER</b>	0 – 1,000 Gallons Over 1,000 Gallons	\$22.94 Minimum + \$5.62 Per 1,000
<b>SEWER SERVICE WITH PRIVATE WATER SOURCE</b>		\$133.90 Per Month
(If more than one sewer connection per account, multiply number of connections by \$130.00 for monthly charge)		
<b>Out Side City Rates @ 2 ½ Times</b>		
<b>RESIDENTIAL WATER</b>	0 – 1,000 Gallons 1,000 – 5,000 5,000 – 10,000 Over 10,000	\$72.50 Minimum + \$9.00 Per 1,000 \$9.78 Per 1,000 \$10.58 Per 1,000
<b>RESIDENTIAL SEWER</b>	0 – 1,000 Gallons Over 1,000 Gallons	\$47.50 Minimum + \$14.05 Per 1,000
<b>COMMERCIAL WATER</b>	0 – 1,000 Each Additional 1,000	\$122.90 Minimum + \$10.58 Per 1,000
<b>COMMERCIAL SEWER</b>	0 – 1,000 Gallons Over 1,000 Gallons	\$57.35 Minimum + \$14.05 Per 1,000
<b>SEWER SERVICE WITH PRIVATE WATER SOURCE</b>		\$334.75 Per Month
(If more than one sewer connection per account, multiply number of connections by \$334.75 for monthly charge)		

**MINIMUM WATER & SEWER CHARGE**

1. An individual meter is required for each kitchen per household (and/or establishment where water is being furnished), mobile home, apartment, condominium or other multi-family structure (i.e., duplexes, four-plexus, etc.) Each individual standard 3/4" X 5/8" sized meter will be billed at the established minimum number and minimum will be compared with the calculated unit number and minimum billed based on the larger amount,  
 Example:  
 1" Meter = 2.5 Minimums  
 1 1/2" Meter = 5.0 Minimums  
 2" Meter = 8.0 Minimums  
 No exceptions to the above requirement except as waived by the City Council.

2. **R.V. PARKS**  
 Permanent dwellings, i.e., mobile homes, apartments, etc. – One Meter/One Kitchen = 1 Minimum plus the following charges for transient spaces:  
 1 to 9 spaces = 2.5 Minimums  
 10 to 19 spaces = 3 Minimums  
 20 to 29 spaces = 4 Minimums  
 30 to 49 spaces = 5 Minimums  
 50 or more spaces = 6 Minimums

3. **MARINAS**  
 Permanent dwellings – One Meter/One Kitchen = 1 Minimum  
 Transient spaces – Same as R.V. Parks

4. **MOBILE HOME PARKS**  
 Same as item #1, One Meter/One Kitchen = 1 Minimum

5. **STAR HARBOR WHOLE SALE SEWER SURCHARGE**

FLOW RATE CHARGE	Flow	Flow Charge/1000
2014/15 actual charges	26,265	0
No charge <30,000	26,265	0
Commercial Sewer Rate \$14.04	>30,000	\$14.04
1.5 Times	>40,000	\$21.06
Times	>50,000	\$28.08
4 Times	>75,000	\$56.16
5 Times	>100,000	\$70.20

6. **WHOLESALE IMPACT FEE**  
**\$1,400.00 PER CONNECTION**

7. **DEPOSITS**  
 \$150.00 Home Owner  
 \$200.00 Renters/Commercial  
 \$500.00 Fire Hydrant Meter & Commercial Rate

**METER RE-READ CHARGES**

A \$21.00 TRIP CHARGE FEE will be made if the meter was read correctly.  
The customer should be present when the meter is re-read.

**METER TESTS**

If customer requests a meter test, the meter will be tested. If it tests within plus or minus 5% on both high and low flow, the customer will be charged a \$37.00 test fee. If the meter does not test within these tolerances, the customer's bill will be adjusted accordingly and meter will be replaced.

**DELINQUENT ACCOUNTS**

Monthly charges for service are due and payable ten (10) days from the billing date, after which a 10% penalty charge shall be applied. If not paid by the final due date posted on the billing statement, service will be disconnected and shall not resume until the total amount due is paid plus the established reconnect fees.

**RECONNECT FEES**

A Reconnect Fee will be applied any time water and/or sewer service is discontinued for any period of time.

**New Customer**  
\$50.00 Service Charge.

If pressure sewer has been disconnected for more than thirty-five (35) days there will be a trip charge plus the actual cost of restoring the (City Operated) grinder pump to operational status.

If service has been disconnected for non-payment two times within the preceding twelve month period, the reconnect fees will be doubled. The additional fees will continue until customer has 12 consecutive months without a lock for non-payment/insufficient funds check.

Delinquent Accounts \$75.00 reconnect fee.

Customer Service Inspections – \$50.00 Inspection Fee

WATER	<table border="0"> <tr> <td>¾" X 5/8" Meter</td> <td>\$1500.00</td> </tr> <tr> <td>1" Meter</td> <td>\$1600.00</td> </tr> <tr> <td>1 ½" Meter</td> <td>\$1700.00</td> </tr> <tr> <td>2" Meter</td> <td>\$1,950.00</td> </tr> </table>	¾" X 5/8" Meter	\$1500.00	1" Meter	\$1600.00	1 ½" Meter	\$1700.00	2" Meter	\$1,950.00								
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GRAVITY SEWER 4"	<p>\$1,500.00 The City will run the line (UP TO 20') from the street to customer's property line. Customers install service line and are responsible for the line from their side of the tap. \$400.00 Extra outside the city.</p>																
6"	<p>\$ 4,500.00 The City will install the manhole and run (UP TO 20') to the customer's property line. Customers install service line and are responsible for the line from their side of the tap. \$400.00 Extra outside the city.</p>																
PRESSURE SEWER PRIVATE	<p>\$1,500.00 The City will run the line from the street to customer's property line. \$400.00 Extra outside the city.</p>																
CITY OPERATED	<p>\$8,500.000 Customer must make available 220 dedicated wiring with 30-amp breaker box. City installs pressure unit. Customers are responsible for the line from their side of the unit, and also making certain that electricity is available to the unit continually at all times. \$400.00 Extra outside the city.</p>																
BORE FEES - WATER AND SEWER	<table border="0"> <tr> <td>2"</td> <td>\$25.00 per ft.</td> </tr> <tr> <td>3"</td> <td>\$35.00 per ft.</td> </tr> <tr> <td>4"</td> <td>\$40.00 per ft.</td> </tr> <tr> <td>6"</td> <td>\$50.00 per ft.</td> </tr> <tr> <td>8"</td> <td>\$60.00 per ft.</td> </tr> <tr> <td>10"</td> <td>\$70.00 per ft.</td> </tr> <tr> <td>12"</td> <td>\$80.00 per ft.</td> </tr> <tr> <td>18"</td> <td>\$90.00 per ft.</td> </tr> </table> <p style="text-align: center;">These prices are for labor only. There will be added cost for casing material depending on each individual job.</p>	2"	\$25.00 per ft.	3"	\$35.00 per ft.	4"	\$40.00 per ft.	6"	\$50.00 per ft.	8"	\$60.00 per ft.	10"	\$70.00 per ft.	12"	\$80.00 per ft.	18"	\$90.00 per ft.
2"	\$25.00 per ft.																
3"	\$35.00 per ft.																
4"	\$40.00 per ft.																
6"	\$50.00 per ft.																
8"	\$60.00 per ft.																
10"	\$70.00 per ft.																
12"	\$80.00 per ft.																
18"	\$90.00 per ft.																
Street Cuts	<p style="text-align: center;">\$ 25.00 per square foot of street cut</p>																

**INSUFFICIENT FUNDS OR "HOT" CHECK  
\$30 FEE**

Each time check is presented to bank. If meter was locked for non-payment and an insufficient funds check was tendered as payment for restoration of service, the meter will be locked again without prior notice. To have service resumed, the full amount of the insufficient funds check plus established reconnect fees must be paid in CASH or CASHIERS CHECK.



SECTION II. ALL OTHER SECTIONS AND PROVISIONS OF ORDINANCE NO. 278 AND  
SUBSEQUENT AMMENDMENTS THERETO SHALL BE UNCHANGED AND REMAIN IN FULL  
AFFECT.

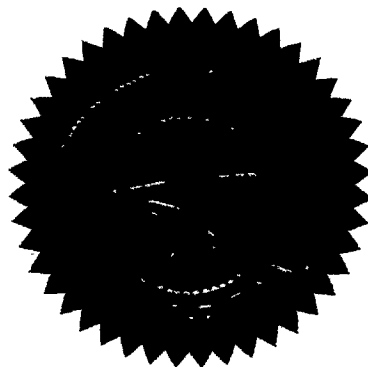
SECTION III. EFFECTIVE DATE: THIS ORDINANCE SHALL BECOME EFFECTIVE IMMEDIATELY  
UPON ITS PUBLICATION AS REQUIRED BY LAW.

PASSED AND APPROVED THIS THE 1st DAY OF AUGUST, 2016

  
Tim Trimble, MAYOR PRO-TEM

ATTEST:

  
ANN BARKER, CITY ADMINISTRATOR



DOCKET NO. 46955

Staff 1-2 Please provide copies of sample wholesale invoices for sewer utility service from the City of Malakoff for the period of December 2015, and the period of January to June 2016.

Response:

Attached are copies of invoices from the City of Malakoff that were received and paid by the City of Star Harbor for the period of December 2015, and the period of January to June 2016. The copies are designated as Staff 1-2-A

STAFF 1-2-A



City of Malakoff  
P.O. Box 1177  
Malakoff, TX 75148  
Phone (903) 489-0699

Fax (903) 489-2517

January 5, 2016

City of Star Harbor  
P.O. Box 949  
Malakoff, TX 75148

RE: Invoice for Wastewater Transportation & Treatment

To Whom It May Concern:

This is your new monthly billing for Wastewater Treatment and Transportation for the month of **December 2015**. The new monthly amount is **\$3,400.41 due by January 10, 2015**. Thank you in advance for your payment and if you have any questions and/or concerns please feel free to call the number listed above.

Thank you,

*Tanisha Thomas*

Tanisha Thomas  
Utility Secretary

**HAPPY  
New Years!**

Amount Due: \$3,400.41

PAID  
W.W. & SEWER ACCT. CK. # 9417  
GEN. FUND ACCT. CK. # \_\_\_\_\_  
DATE 1/18/16



City of Malakoff  
P.O. Box 1177  
Malakoff, TX 75148  
Phone (903) 489-0699 Fax (903) 489-2517

January 27, 2016

City of Star Harbor  
P.O. Box 949  
Malakoff, TX 75148

RE: Invoice for Wastewater Transportation & Treatment

To Whom It May Concern:

This is your new monthly billing for Wastewater Treatment and Transportation for the month of **January 2016**. The new monthly amount is **\$3,400.41 due by February 10, 2015**. Thank you in advance for your payment and if you have any questions and/or concerns please feel free to call the number listed above.

Thank you,

*Tanisha Thomas*

Tanisha Thomas  
Utility Secretary

W.W. & SEWER ADGT. 9448  
GEN. FUND ACCT.             
DATE 2/2/16

Amount Due: \$3,400.41

*Helen  
C. Valencia  
Dy*



City of Malakoff  
 P.O. Box 1177  
 Malakoff, TX 75148  
 Phone: (903) 489-0699 Fax (903) 489-2517

March 3, 2016

City of Star Harbor  
 P.O. Box 949  
 Malakoff, TX 75148

RE: Invoice for Wastewater Transportation & Treatment

To Whom It May Concern:

This is your new monthly billing for Wastewater Treatment and Transportation for the month of **February 2016**. The new monthly amount is **\$3,400.41 due by March 10, 2015**. Thank you in advance for your payment and if you have any questions and/or concerns please feel free to call the number listed above.

Thank you,

*Tanisha Thomas*

Tanisha Thomas  
 Utility Secretary

PAY  
 W.W. & SEWER ACCT. CK. # 9473  
 GEN. FUND ACCT. CK. #  
 DATE 3/11/16

Amount Due: \$3,400.41  
 HAP Y  
 EAS ER



City of Malakoff  
 P.O. Box 1177  
 Malakoff, TX 75148  
 Phone (903) 489-0699 Fax (903) 489-2517

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March 31, 2016

City of Star Harbor  
 P.O. Box 949  
 Malakoff, TX 75148

RE: Invoice for Wastewater Transportation & Treatment

To Whom It May Concern:

This is your new monthly billing for Wastewater Treatment and Transportation for the month of **March 2016**. The new monthly amount is **\$3,400.41 due by April 10, 2016**. Thank you in advance for your payment and if you have any questions and/or concerns please feel free to call the number listed above.

Thank you,

*Tanisha Thomas*

Tanisha Thomas  
 Utility Secretary

W.W. & SEWER ACCT. CL # 9491  
 GEN. FUND ACCT. CL # \_\_\_\_\_  
 DATE 4/7/16

Amount Due: \$3,400.41





City of Malakoff  
 P.O. Box 1177  
 Malakoff, TX 75148  
 Phone (903) 489-0699 Fax (903) 489-2517

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April 29, 2016

City of Star Harbor  
 P.O. Box 949  
 Malakoff, TX 75148

RE: Invoice for Wastewater Transportation & Treatment

To Whom It May Concern:

This is your new monthly billing for Wastewater Treatment and Transportation for the month of **April 2016**. The new monthly amount is **\$3,400.41 due by May 10, 2016**. Thank you in advance for your payment and if you have any questions and/or concerns please feel free to call the number listed above.

Thank you,

Tanisha Thomas  
 Utility Secretary

PAGE \_\_\_\_\_  
 SEWER & SEWER ACCT. \_\_\_\_\_ CR. # 9522  
 GEN. FUND ACCT. \_\_\_\_\_ CR. # \_\_\_\_\_  
 DATE 5/9/16

Amount Due: \$3,400.41





City of Malakoff  
 P.O. Box 1177  
 Malakoff, TX 75148  
 Phone (903) 489-0699

Fax (903) 489-2517

June 2, 2016

City of Star Harbor  
 P.O. Box 949  
 Malakoff, TX 75148

**RE: Invoice for Wastewater Transportation & Treatment**

To Whom It May Concern:

This is your new monthly billing for Wastewater Treatment and Transportation for the month of **May 2016**. The new monthly amount is **\$3,400.41 due by June 10, 2016**. Thank you in advance for your payment and if you have any questions and/or concerns please feel free to call the number listed above.

Thank you,

*Tanisha Thomas*

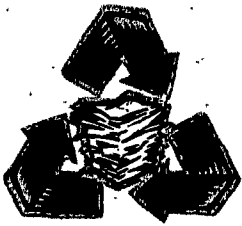
Tanisha Thomas  
 Utility Secretary

PAID  
 W.W. & SEWER ACCT.      CIL # 9534  
 GEN. FUND ACCT.      CIL # \_\_\_\_\_  
 DATE 6/10/16

Amount Due: \$3,400:41







City of Malakoff  
 P.O. Box 1177  
 Malakoff, TX 75148  
 Phone (903) 489-0699 Fax (903) 489-2517

June 30, 2016

City of Star Harbor  
 P.O. Box 949  
 Malakoff, TX 75148

RE: Invoice for Wastewater Transportation & Treatment

To Whom It May Concern:

This is your new monthly billing for Wastewater Treatment and Transportation for the month of **June 2016**. The new monthly amount is **\$3,400.41 due by July 10, 2016**. Thank you in advance for your payment and if you have any questions and/or concerns please feel free to call the number listed above.

Thank you,

*Tanisha Thomas*

Tanisha Thomas  
 Utility Secretary

DATE  
 WWA & SEWER ACCT. CH. # 9581  
 GEN. FUND ACCT. CH. #  
 DATE 7/10/16

Amount Due: \$3,400.41



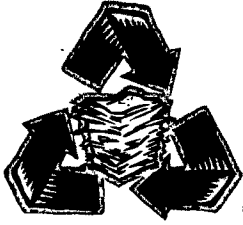
DOCKET NO. 46955

Staff 1-3 Please provide copies of sample wholesale invoices for sewer utility service from the City of Malakoff for the period of December 2016, and the period of January to March 2017.

Response:

Attached are copies of invoices from the City of Malakoff that were received and paid by the City of Star Harbor for the period of December 2016, and the period of January to March 2017. The copies are designated as Staff 1-3-A.

STAFF 1-3-A



City of Malakoff  
P.O. Box 1177  
Malakoff, TX 75148  
Phone (903) 489-0699

Fax (903) 489-2517

December 30, 2016

City of Star Harbor  
P.O. Box 949  
Malakoff, TX 75148

RE: Invoice for Wastewater Transportation & Treatment

To Whom It May Concern:

This is your new monthly billing for Wastewater Treatment and Transportation for the month of **December 2016**. The new monthly amount is **\$3,400.41 due by January 10, 2017**. Thank you in advance for your payment and if you have any questions and/or concerns please feel free to call the number listed above.

Thank you,

*Tanisha Thomas*

Tanisha Thomas  
Utility Secretary

PAID  
UTILITY FUND ACCT. CK.# 9790  
GEN. FUND ACCT. CK.#  
DATE 1/13/17

Amount Due: \$3,400.41

Happy  
New Year



City of Malakoff  
P.O. Box 1177  
Malakoff, TX 75148  
Phone (903) 489-0699 Fax (903) 489-2517

February 1, 2017

City of Star Harbor  
P.O. Box 949  
Malakoff, TX 75148

RE: Invoice for Wastewater Treatment

To Whom It May Concern:

This is your billing for Wastewater Treatment for the month of **January 2017**. The monthly amount is **\$15,485.00 due by February 15, 2017**. If you have any questions and/or concerns please feel free to call the number listed above.

**Fee Calculation**

Sewer Connections – 326 (326 x \$47.50) = \$15,485.00  
Minimum Flow – ( 326 x 1,000 gal.) = 326,000 gallons  
Over Minimum Flow – 0 gallons ( 0 x \$14.04 per 1000 gallons) = \$0.00  
Impact Fee New Services Connections – 0 ( 0 x \$1,400.00) = \$0.00  
**Total Charge - \$15,485.00**

Thank you,

A handwritten signature in black ink, appearing to read "Tim Whitley".

Tim Whitley  
City of Malakoff  
Director of Public Works  
Office: 903-489-0699  
Fax: 903-489-2517

PAID \$3,400.41  
UTILITY FUND ACCT. CK.# 9819  
GEN. FUND ACCT. CK.#  
DATE 2/14/17



City of Malakoff  
P.O. Box 1177  
Malakoff, TX 75148  
Phone (903) 489-0699

Fax (903) 489-2517

March 1, 2017

City of Star Harbor  
P.O. Box 949  
Malakoff, TX 75148

RE: Invoice for Wastewater Treatment

To Whom It May Concern:

This is your billing for Wastewater Treatment for the month of **February 2017**. The monthly amount is **\$18,980.96 due by March 15, 2017**. If you have any questions and/or concerns please feel free to call the number listed above.

**Fee Calculation**

Sewer Connections – 326 (326 x \$47.50) = \$15,485.00  
Minimum Flow – ( 326 x 1,000 gal.) = 326,000 gallons  
Over Minimum Flow – 249,000 gallons  
( 249 x \$14.04 per 1000 gallons) = \$3,495.96  
Impact Fee New Services Connections – 0 ( 0 x \$1,400.00) = \$0.00  
**Total Charge - \$18,980.96**

Thank you,

A handwritten signature in black ink, appearing to read "Tim Whitley".

Tim Whitley  
City of Malakoff  
Director of Public Works  
Office: 903-489-0699  
Fax: 903-489-2517

PAID \$3400.41  
UTILITY FUND ACCT. CK.# 9862  
GEN. FUND ACCT. CK.#  
DATE 3/16/17



City of Malakoff  
 P.O. Box 1177  
 Malakoff, TX 75148  
 Phone (903) 489-0699

Fax (903) 489-2517

APR - 6 - 2017

April 3, 2017

City of Star Harbor  
 P.O. Box 949  
 Malakoff, TX 75148

RE: Invoice for Wastewater Treatment

To Whom It May Concern:

This is your billing for Wastewater Treatment for the month of **March 2017**.  
 The monthly amount is **\$19,640.84 due by April 15, 2017**. If you have any  
 questions and/or concerns please feel free to call the number listed above.

**Fee Calculation**

Sewer Connections – 326 (326 x \$47.50) = **\$15,485.00**  
 Minimum Flow – (326 x 1,000 gal.) = 326,000 gallons  
 Over Minimum Flow – 296,000 gallons  
 (296 x \$14.04 per 1000 gallons) = **\$4,155.84**  
 Impact Fee New Services Connections – 0 (0 x \$1,400.00) = \$0.00  
**Total Charge - \$19,640.84**

Thank you,

Tim Whitley  
 City of Malakoff  
 Director of Public Works  
 Office: 903-489-0699  
 Fax: 903-489-2517

PAID 3100.41  
 UTILITY FUND ACCT. CK.# 9897  
 GEN. FUND ACCT. CK.#  
 DATE 4/14/17

DOCKET NO. 46955

Staff 1-4 Please provide copies of sample invoices for sewer utility service from the City of Star Harbor for the period of December 2016, and the period of January to March 2017 (sample invoices from two residential ratepayers).

Response:

Attached are copies of billing accounting details for three residential ratepayers in the City of Star Harbor as billed by the City of Star Harbor. These are not copies of the bills, but the information is what appears on the actual bills. The information covers the period of December 2016 and the period of January to March 2017.

The sewer charges are circled. The copies are designated as Staff 1-4-A.

STAFF 1-4-A

CITY OF STAR HARBOR

4/27/2017

P.O. BOX 949 MALAKOFF TX 75148 PH: 903-489-0091

1

CUSTOMER HISTORY 12/17/2016 to 04/11/2017

Acct: 1330 BATTEN RAY Home:903/489-0010  
51 LAKESIDE DRIVE STAR HARBOR TX 75148 Current Balance: \$0.00 ACTIVE  
Loc ID: 131 @ 51 LAKESIDE DRIVE STAR HARBOR  
Rte: 1 Seq.# 1240 Mtr S/N: 89664168 Dep:\$0.00

Date	Code	Description	Previous	Present	Used	Charge	Payment	Balance
12/17/2016	WR	Check 2251 for \$153.50					107.50	46.00
12/17/2016	JS	Check 2251 for \$153.50					30.00	16.00
12/17/2016	GB	Check 2251 for \$153.50					16.00	0.00
12/31/2016	WR	Read on 12/31/2016	336,060	342,470	6,410	90.70		90.70
12/31/2016	JS	SEWER #1330				30.00		120.70
12/31/2016	GB	GARBAGE-RES				16.00		136.70
1/11/2017	WR	Check 2254 for \$136.70					90.70	46.00
1/11/2017	JS	Check 2254 for \$136.70					30.00	16.00
1/11/2017	GB	Check 2254 for \$136.70					16.00	0.00
1/31/2017	WR	Read on 01/31/2017	342,470	346,090	3,620	62.00		62.00
1/31/2017	JS	SEWER #1330				47.50		109.50
1/31/2017	GB	GARBAGE-RES				16.00		125.50
2/9/2017	WR	Check 2259 for \$125.50					62.00	63.50
2/9/2017	JS	Check 2259 for \$125.50					47.50	16.00
2/9/2017	GB	Check 2259 for \$125.50					16.00	0.00
2/28/2017	WR	Read on 02/28/2017	346,090	349,610	3,520	61.20		61.20
2/28/2017	JS	SEWER #1330				82.88		144.08
2/28/2017	GB	GARBAGE-RES				16.00		160.08
3/8/2017	WR	Check 2263 for \$160.08					61.20	98.88
3/8/2017	JS	Check 2263 for \$160.08					82.88	16.00
3/8/2017	GB	Check 2263 for \$160.08					16.00	0.00
3/31/2017	WR	Read on 03/31/2017	349,610	353,860	4,250	68.50		68.50
3/31/2017	JS	SEWER #1330				93.13		161.63
3/31/2017	GB	GARBAGE-RES				16.00		177.63
4/11/2017	WR	Check 2269 for \$177.63					68.50	109.13
4/11/2017	JS	Check 2269 for \$177.63					93.13	16.00
4/11/2017	GB	Check 2269 for \$177.63					16.00	0.00



CITY OF STAR HARBOR

4/25/2017

P.O. BOX 949 MALAKOFF TX 75148 PH: 903-489-0091

1

**CUSTOMER HISTORY 12/20/2016 to 04/19/2017**

Acct: 1235 ELLIS DON Home:903-489-1991  
 7 SHORELINE DRIVE STAR HARBOR TX 75148 Current Balance: \$0.00 ACTIVE  
 Loc ID: 280 @ 7 SHORELINE DRIVE STAR HARBOR  
 Rte: A Seq.# 0 Dep:\$0.00

Date	Code	Description	Previous	Present	Used	Charge	Payment	Balance
12/20/2016	WR	Check 3087 for \$111.00					65.00	46.00
12/20/2016	IZ	Check 3087 for \$111.00					30.00	16.00
12/20/2016	GB	Check 3087 for \$111.00					16.00	0.00
12/31/2016	WR	Read on 12/31/2016	899,720	904,080	4,360	69.00		69.00
12/31/2016	IZ	SEWER #1235				30.00		99.00
12/31/2016	GB	GARBAGE-RES				16.00		115.00
1/23/2017	WR	Check 3094 for \$115.00					69.00	46.00
1/23/2017	IZ	Check 3094 for \$115.00					30.00	16.00
1/23/2017	GB	Check 3094 for \$115.00					16.00	0.00
1/31/2017	WR	Read on 01/31/2017	904,080	908,400	4,320	69.00		69.00
1/31/2017	IZ	SEWER #1235				47.50		116.50
1/31/2017	GB	GARBAGE-RES				16.00		132.50
2/21/2017	WR	Check 3104 for \$132.50					69.00	63.50
2/21/2017	IZ	Check 3104 for \$132.50					47.50	16.00
2/21/2017	GB	Check 3104 for \$132.50					16.00	0.00
2/28/2017	WR	Read on 02/28/2017	908,400	913,370	4,970	75.70		75.70
2/28/2017	IZ	SEWER #1235				103.24		178.94
2/28/2017	GB	GARBAGE-RES				16.00		194.94
3/17/2017	WR	Check 3112 for \$194.94					75.70	119.24
3/17/2017	IZ	Check 3112 for \$194.94					103.24	16.00
3/17/2017	GB	Check 3112 for \$194.94					16.00	0.00
3/31/2017	WR	Read on 03/31/2017	913,370	917,390	4,020	66.20		66.20
3/31/2017	IZ	SEWER #1235				89.90		156.10
3/31/2017	GB	GARBAGE-RES				16.00		172.10
4/19/2017	WR	Check 3117 for \$172.10					66.20	105.90
4/19/2017	IZ	Check 3117 for \$172.10					89.90	16.00
4/19/2017	GB	Check 3117 for \$172.10					16.00	0.00

CITY OF STAR HARBOR

P.O. BOX 949 MALAKOFF TX 75148 PH: 903-489-0091

4/26/2017

**CUSTOMER HISTORY 12/20/2016 to 04/21/2017**

Acct: 1810 CLAXTON WARREN  
 2 RAINBOW DRIVE STAR HARBOR TX 75148 Current Balance: \$0.00 ACTIVE  
 Loc ID: 179 @ 2 RAINBOW DRIVE STAR HARBOR  
 Rte: 1 Seq.# 1720 Dep:\$0.00

Date	Code	Description	Previous	Present	Used	Charge	Payment	Balance
12/20/2016	WR	Check 1001 for \$102.00					56.00	46.00
12/20/2016	NI	Check 1001 for \$102.00					30.00	16.00
12/20/2016	GB	Check 1001 for \$102.00					16.00	0.00
12/31/2016	WR	Read on 12/31/2016	719,790	722,640	2,850	56.00		56.00
12/31/2016	NI	SEWER #1810				30.00		86.00
12/31/2016	GB	GARBAGE-RES				16.00		102.00
1/23/2017	WR	Check 1005 for \$102.00					56.00	46.00
1/23/2017	NI	Check 1005 for \$102.00					30.00	16.00
1/23/2017	GB	Check 1005 for \$102.00					16.00	0.00
1/31/2017	WR	Read on 01/31/2017	722,640	724,510	1,870	56.00		56.00
1/31/2017	NI	SEWER #1810				47.50		103.50
1/31/2017	GB	GARBAGE-RES				16.00		119.50
2/21/2017	WR	Check 1010 for \$119.50					56.00	63.50
2/21/2017	NI	Check 1010 for \$119.50					47.50	16.00
2/21/2017	GB	Check 1010 for \$119.50					16.00	0.00
2/28/2017	WR	Read on 02/28/2017	724,510	726,200	1,690	56.00		56.00
2/28/2017	NI	SEWER #1810				57.19		113.19
2/28/2017	GB	GARBAGE-RES				16.00		129.19
3/20/2017	WR	Check 1011 for \$129.19					56.00	73.19
3/20/2017	NI	Check 1011 for \$129.19					57.19	16.00
3/20/2017	GB	Check 1011 for \$129.19					16.00	0.00
3/31/2017	WR	Read on 03/31/2017	726,200	728,570	2,370	56.00		56.00
3/31/2017	NI	SEWER #1810				66.73		122.73
3/31/2017	GB	GARBAGE-RES				16.00		138.73
4/21/2017	WR	Check 1013 for \$138.73					56.00	82.73
4/21/2017	NI	Check 1013 for \$138.73					66.73	16.00
4/21/2017	GB	Check 1013 for \$138.73					16.00	0.00

*STAFF 1-5*

DOCKET NO. 46955

Staff 1-5 Please provide copies of sample invoices for sewer utility service from the City of Malakoff for the period of December 2016, and the period of January to March 2017(sample invoices from two residential ratepayers).

Response:

Documents of the description above do not exist. The City of Malakoff does not invoice the ratepayers of Star Harbor directly. The City of Malakoff invoices the City of Star Harbor

STAFF 1-6

DOCKET NO. 46955

Staff 1-6 Please provide information as to who maintains the distribution lines and the meters connected to the residential ratepayers outside the city limits of the City of Malakoff (City of Malakoff or City of Star Harbor?).

Response:

The City of Star Harbor maintains all of its water and sewer lines within the City of Star Harbor. Additionally, Star Harbor also maintains a sewer line which feeds the sewer water from the city limits of Star Harbor to the receiving unit of Malakoff. This feeder line has a length of approximately 1.8 miles. The City of Star Harbor maintains all of its own water meters. There are no individual ratepayer sewer meters in the City of Star Harbor.

For other out of city limit ratepayers receiving services from the City of Malakoff, other than the City of Star Harbor, Malakoff maintains those sewer and/or water lines and meters.

This information can be verified by Tommy Posey who is Operations Manager for the City of Star Harbor.

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