

SOUTH SANTA ROSA UTILITY SYSTEM

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BOARD MEETING AGENDA

Gulf Breeze City Hall
February 8, 2016

Monday.....6:30 PM

1. CALL TO ORDER
2. ROLL CALL
3. APPROVAL OF MINUTES:
 - a. Regular Meeting December 14, 2015
4. REPORTS:
 - a. Financial Report
 - b. Operations Report
 - c. Engineering & Permitting
5. OLD BUSINESS
6. NEW BUSINESS:
 - a. Fairway #13 East Course, Irrigation Repair
 - b. Purchase of Loader/Backhoe
 - c. Purchase of Ground Penetrating Radar
7. PUBLIC FORUM
8. SETTING OF NEXT MEETING . . . April 11, 2016
9. ADJOURNMENT

If any person decides to appeal any decisions made with respect to any matter considered at this meeting, such person may need to insure that a verbatim record of the proceedings is made, which record includes the testimony and any evidence upon which the appeal is to be based.

The public is invited to comment on matters before the SSRUS Board upon receiving recognition from the Chair.

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS MEETING
DECEMBER 14, 2015 - 6:30 P.M.

1. CALL TO ORDER:

The 128th regular meeting of the South Santa Rosa Utility System Board of Directors was called to order at 6:30 p.m., at Gulf Breeze City Hall, by Chairman Tom Naile.

2. ROLL CALL AND INVOCATION:

The following Board members were present: Mayor Matt Dannheisser, Mayor Pro Tem Joe Henderson, Tom Naile, Otto Prochaska, Mark Meister, Bill Stanford, Robert Davies, and Wes Dannruether.

3. APPROVAL OF MINUTES:

A motion was made by Mr. Davies to approve the October 12, 2015, meeting minutes. Mr. Meister seconded. The minutes were approved unanimously.

4. REPORTS:

a. Finance Report

Curt Carver, Deputy City Manager, presented the unaudited revenue – expense report for fiscal year 2015.

The Board requested to be provided the audited report as soon as possible to allow time for review.

b. Operations Report

Vernon Prather stated that utility operations were normal in October and November except for the several rain events.

Rehabilitation work on the north treatment basin is scheduled to begin on January 11, 2016.

The West Course irrigation system continues to be evaluated. It was determined that the front nine is only 50% operable at best with the back nine at 15%. Staff will be reviewing options for repair and reliable operations. This item is paramount in order to effectively irrigate the 120 acres and promote healthy turf grass and maximize spray field capacity.

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS MEETING
DECEMBER 14, 2015 - 6:30 P.M.

The WWTP flow was 1.617 mgd, for October and 1.958 for November 2015. The Golf Course flow for October was .449 mgd and .667 for November. The reclaim system has remained balanced.

Crews to begin cleanup of the debris field at Tiger Point. This will include placing dumpsters' at the site to help haul heavy concrete and larger debris items.

Mr. Prather reported there is a bad drain on pond number two immediately adjacent to the WWTP. Staff will obtain quotes and bring back a recommendation to the board.

It was reported that there is a stormwater drainage failure with a line that leaves Lions Gate Subdivision. Staff will obtain quotes to repair and bring back a recommendation to the board.

Mr. Prather was contacted by Santa Rosa County regarding drainage swale with concrete rubble stabilization near the east 13th hole. The irrigation line at that location droops across the water way. Due to the large rain events, the water way becomes clogged. Staff will obtain prices to move the line underneath the drainage swale.

The Mayor requested staff provide the board with a report outlining the history on what properties outside of the golf course are responsible for stormwater drainage on the golf course. What is the rate payer's obligations?

Attached for the Board's review were copies of the following correspondence:

- a) WWTP data for October 2015
- b) Water & Sewer Revenue Tables F/Y 2015, 2014, 2013, 2012, 2011, 2010
- c) Water and Sewer Impact Fee Tables F/Y 2015, 2014, 2013, 2012, 2011, 2010

c. Engineering and Permitting

Mr. Carver provided an update on the conditional use permit for the expansion of the WWTP on Tiger Point. The legality of the conditions imposed on the City for the permit is under review. The board reviewed a power point presentation.

d. Article VII- South Santa Rosa Utility System Board

The Board was provided a copy of the Article and Mr. Prather reminded the Board of what type of communications are allowed under the Sunshine Law.

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS MEETING
DECEMBER 14, 2015 - 6:30 P.M.

5. **OLD BUSINESS:**

None

6. **NEW BUSINESS:**

a. **Waste Water Treatment Plant Reuse Deck Replacement**

Reference: Director of Public Services memo dated December 8, 2015

Recommendation: The SSRUS Board recommends that the City Council authorize the purchase of a new replacement reuse pump station deck at a cost of \$11,135 from Pump & Process Equipment Inc.

Mr. Prochaska advised the Board that the new ramp must meet OSHA regulations and be certified by an engineer.

Mayor Pro Tem Henderson made a motion to approve staff's recommendation. Mr. Meister seconded. The vote for approval was unanimous.

b. **Centrifuge 12,000 Hour Service**

Reference: WWTP Lead Operator memo dated December 8, 2015

Recommendation: The SSRUS Board recommends that the City Council authorize Alfa Laval to perform the 12,000 hour maintenance for the centrifuge at a cost of \$15,506.

The Board discussed the two quotes provided by Andritz in the amount of \$21,373 and Alfa Laval in the amount of \$15,506. Mr. Prochaska advised the board that the quote by Andritz was the best and complete bid out of the two.

Mr. Prochaska amended staff's recommendation to authorize Andritz to perform the 12,000 hour maintenance for the centrifuge at a cost of \$21,373. Mr. Meister seconded. The vote for approval was unanimous.

SOUTH SANTA ROSA UTILITY SYSTEM
BOARD OF DIRECTORS MEETING
DECEMBER 14, 2015 - 6:30 P.M.

7. **PUBLIC FORUM:**

None

8. **SETTING NEXT MEETING:**

The next South Santa Rosa Utility System Board meeting will be held on Monday, February 9, 2016, at 6:30 p.m.

9. **ADJOURNMENT:** 7:50 P.M.

ATTESTED TO:

Leslie A. Guyer, City Clerk

City of Gulf Breeze

Memorandum

To: SSRUS Board of Directors
From: Curt Carver, Deputy City Manager
Date: 1/26/2016
Subject: Financial Report- 1st Quarter FY16

Enclosed please find the first quarter revenue and expense report for FY16. This format is different than you are used to seeing, but I believe contains the same revenue/expense information as prior reports. The columns, from right to left contain the following information:

- General Ledger Number
- Account Description
- FY16 Budget
- Year to Date Balance
- Percentage of Budget Used
- FY15 Year to Date Comparison.
- Comments (if any)

For the sake of spacing, it might be advisable to delete the General Ledger Number from the spreadsheet. I am not sure that adds much value for your use of the document, but I defer to you on that subject. I have also included one page with that formatting for your reference at the back of the report.

There are several things I want to point out that have been commented in the report. These are:

1. Water and sewer revenues are generally in line with budget projections.
2. Total tap fees generated in the first quarter are approximately \$105,000. As you know, we do not budget for tap fees and they are subsequently "expensed" to a reserve account.
3. Salaries are tracking with the budget. However, the mix between regular salaries and temporaries is not consistent. This is a reflection of staff vacancies and the reliance on temporary agencies to evaluate replacements.
4. Reimbursement and debt service has not been posted to the general ledger because FY15 has not been closed yet and the Finance Department has delayed making these

journal entries. For the sake of this presentation we have simply used 25% reflecting the portion of the fiscal year that has elapsed.

5. This report yields a first quarter surplus of approximately \$406,000. This compares favorably to the \$576,258 deficit from this time last year. It should be noted that the timing of capital expense and debt service payment recognition account for most of this difference.

Should you have any questions regarding this report, please do not hesitate to contact me.

Enclosure

01/21/2016

REVENUE AND EXPENDITURE REPORT FOR GULF BREEZE
PERIOD ENDING 12/31/2015

GL NUMBER	DESCRIPTION	2015-16 BUDGET	YTD BALANCE 12/31/2015	% BDGT USED	YTD BALANCE 12/31/2014	COMMENTS
Fund 403 - SOUTH SANTA ROSA UTILITY						Curt Carver: Water and sewer revenues are in line with budgetary projections.
Revenues						
403-0000-343.30-00	WATER REVENUE	\$1,815,000.00	\$437,979.81	24.13%	\$400,773.41	
403-0000-343.50-00	SEWER REVENUE	\$3,100,000.00	\$827,258.21	26.69%	\$794,029.88	Curt Carver: Tech Fees were not established this time in FY14.
403-0000-343.50-05	RECLAIMED WATER	\$52,000.00	\$16,866.00	32.43%	\$16,248.00	
403-0000-343.90-05	TECH FEE (W/S METERS)	\$108,000.00	\$25,936.00	24.01%	\$0.00	
403-0000-361.10-00	MISC INTEREST EARNINGS	\$0.00	\$0.00		\$864.04	
403-0000-362.10-20	AT&T	\$25,900.00	\$6,480.00	25.02%	\$6,480.00	Curt Carver: Taps fees are not considered operational revenues. The are expensed as a tap fee reserve. See below.
403-0000-363.20-10	WATER TAP	\$0.00	\$11,250.00		\$5,825.00	
403-0000-363.20-20	SEWER TAP	\$0.00	\$94,375.00		\$39,775.00	
403-0000-369.01-00	OTHER MISC REVENUES	\$10,000.00	\$4.40	0.04%	\$981.65	
403-0000-369.01-10	INSURANCE PROCEEDS	\$0.00	\$0.00		\$1,416.00	
403-0000-369.10-00	NEW SERVICE FEES	\$30,000.00	\$11,360.00	37.87%	\$9,300.00	
403-0000-369.90-00	RECONNECTION FEES	\$30,000.00	\$34,125.00	113.75%	\$0.00	
403-0000-369.91-10	METER INSTALLATION FEES	\$4,000.00	\$4,400.00	110.00%	\$1,230.00	
403-0000-369.98-00	OVERHEAD ALLOCATION	\$431,165.00	\$107,791.25	25.00%	\$89,792.49	
403-0000-381.00-00	INTERFUND TRANSFER	\$298,500.00	\$74,625.00	25.00%	\$82,216.68	
Total Dept 0000		\$5,904,565.00	\$1,652,450.67	27.99%	\$1,448,932.15	
Expenditures						Curt Carver: When totaled together, regular salaries and temporaries are tracking within budget across all divisions.
Dept 1400-SSRU: WATER OPERATIONS						
403-1400-512.12-00	REGULAR SALARIES & WAGES	\$258,000.00	\$51,220.44	19.85%	\$56,472.55	
403-1400-513.13-50	TEMPORARIES	\$10,815.00	\$15,993.63	147.88%	\$11,965.41	
403-1400-514.14-00	OVERTIME	\$17,304.00	\$4,385.14	25.34%	\$3,950.16	
403-1400-521.21-00	FICA TAXES	\$21,000.00	\$3,788.09	18.04%	\$4,100.41	
403-1400-522.22-00	RETIREMENT CONTRIBUTIONS (DB-ER)	\$1,154.00	\$783.28	67.88%	\$1,033.73	
403-1400-522.22-50	FLC RETIREMENT (DC-ER)	\$14,998.00	\$2,111.77	14.08%	\$2,988.22	
403-1400-523.23-00	HEALTH INSURANCE	\$52,536.00	\$10,022.70	19.08%	\$10,828.89	
403-1400-523.23-20	LIFE INSURANCE	\$462.00	\$68.15	14.75%	\$66.64	
403-1400-523.23-30	DENTAL	\$2,860.00	\$663.02	23.18%	\$455.43	
403-1400-523.23-40	VISION	\$677.00	\$70.88	10.47%	\$158.50	
403-1400-526.26-00	DISABILITY INSURANCE	\$300.00	\$58.24	19.41%	\$75.51	
403-1400-531.31-10	LEGAL SERVICES	\$1,500.00	\$0.00	0.00%	\$0.00	
403-1400-531.31-40	PROFESSIONAL SERVICES	\$3,000.00	\$45.00	1.50%	\$105.00	
403-1400-534.34-10	OTHER CONTRACTUAL SERVICE	\$570,000.00	\$96,102.31	16.86%	\$106,420.66	

01/21/2016

REVENUE AND EXPENDITURE REPORT FOR GULF BREEZE
PERIOD ENDING 12/31/2015

GL NUMBER	DESCRIPTION	2015-16 BUDGET	YTD BALANCE 12/31/2015	% BDGT USED	YTD BALANCE 12/31/2014	COMMENTS
403-1400-540.40-10	TRAVEL & PER DIEM	\$2,000.00	\$139.91	7.00%	\$211.43	
403-1400-541.41-10	TELEPHONES	\$5,100.00	\$1,238.94	24.29%	\$1,239.35	
403-1400-541.41-20	POSTAGE	\$1,000.00	\$0.00	0.00%	\$0.00	
403-1400-541.41-30	RADIOS & PAGERS	\$3,000.00	\$0.00	0.00%	\$0.00	
403-1400-543.43-10	UTILITIES	\$54,000.00	\$8,255.16	15.29%	\$16,056.96	
403-1400-546.46-10	R & E BUILDINGS & OTHER	\$35,000.00	\$8,501.64	24.29%	\$27,312.55	
403-1400-546.46-20	REPAIRS & MAINT - VEHICLE	\$15,000.00	\$2,288.01	15.25%	\$5,432.30	
403-1400-551.51-00	OFFICE SUPPLIES	\$1,000.00	\$259.54	25.95%	\$25.02	
403-1400-552.52-00	OPERATING SUPPLIES	\$15,000.00	\$5,134.18	34.23%	\$2,981.63	
403-1400-552.52-20	FUELS AND LUBRICANTS	\$21,000.00	\$719.99	3.43%	\$4,587.98	
403-1400-552.52-21	CHEMICALS	\$1,000.00	\$0.00	0.00%	\$197.29	
403-1400-552.52-30	UNIFORMS & PERSONAL EQUIP	\$2,900.00	\$61.66	2.13%	\$106.25	
403-1400-554.54-00	MEMBERSHIPS, ADS & SUBSCR	\$2,000.00	\$298.25	14.91%	\$417.50	
403-1400-554.54-10	EMPLOYEE TRAINING	\$3,200.00	\$74.32	2.32%	\$308.00	
403-1400-591.91-10	REIMBURSEMENTS	\$120,400.00	\$30,100.00	25.00%	\$22,608.06	
Total Dept 1400-SSRU: WATER OPERATIONS		\$1,236,206.00	\$242,384.25	19.61%	\$280,249.05	
Dept 1600-SSRU: WTR RENEW & EXTEND						
403-1600-552.52-80	METERS & METER SUPPLIES	\$7,000.00	\$0.00	0.00%	\$1,124.88	
403-1600-563.63-10	IMPROV OTHER THAN BLDGS	\$150,000.00	\$0.00	0.00%	\$208,256.50	
403-1600-564.64-40	METERING SYSTEM	\$78,000.00	\$0.00	0.00%	\$0.00	
	WATER TAP RESERVE	\$0.00	\$11,250.00		\$5,825.00	
403-1600-571.71-00	DEBT SERVICE - Principal	\$129,643.00	\$32,410.75	25.00%	\$8,217.37	
403-1600-572.72-00	DEBT SERVICE - Interest	\$54,700.00	\$13,675.00	25.00%	\$0.00	
Total Dept 1600-SSRU: WTR RENEW & EXTEND		\$419,343.00	\$57,335.75	13.67%	\$223,423.75	
Dept 1700-COLLECTION - OPERATIONS						
403-1700-512.12-00	REGULAR SALARIES & WAGES	\$344,600.00	\$71,387.58	20.72%	\$76,524.54	
403-1700-513.13-50	TEMPORARIES	\$10,700.00	\$15,934.66	148.92%	\$11,950.95	
403-1700-514.14-00	OVERTIME	\$16,000.00	\$5,893.68	36.84%	\$5,235.28	
403-1700-521.21-00	FICA TAXES	\$27,600.00	\$5,279.55	19.13%	\$5,570.21	
403-1700-522.22-00	RETIREMENT CONTRIBUTIONS (DB-ER)	\$4,183.00	\$1,036.86	24.79%	\$1,366.72	
403-1700-522.22-50	FLC RETIREMENT (DC-ER)	\$22,110.00	\$3,049.22	13.79%	\$4,126.29	
403-1700-523.23-00	HEALTH INSURANCE	\$61,330.00	\$14,009.59	22.84%	\$14,790.99	
403-1700-523.23-20	LIFE INSURANCE	\$580.00	\$104.14	17.96%	\$91.80	

Curt Carver:
Reimbursements have been reflected as if transferred in equal monthly amounts.

Curt Carver:
See Tap comment in revenues.

Curt Carver:
Debt service has not been posted due to work on the current FY15 Audit. This represents equal monthly payments.

Curt Carver:
See above note regarding regular wages and temporaries.

01/21/2016

REVENUE AND EXPENDITURE REPORT FOR GULF BREEZE
PERIOD ENDING 12/31/2015

GL NUMBER	DESCRIPTION	2015-16 BUDGET	YTD BALANCE 12/31/2015	% BDGT USED	YTD BALANCE 12/31/2014	COMMENTS
403-1700-523.23-30	DENTAL	\$2,553.00	\$924.55	36.21%	\$616.55	
403-1700-523.23-40	VISION	\$857.00	\$100.33	11.71%	\$212.41	
403-1700-526.26-00	DISABILITY INSURANCE	\$500.00	\$82.05	16.41%	\$96.35	
403-1700-531.31-10	LEGAL SERVICES	\$1,000.00	\$0.00	0.00%	\$0.00	
403-1700-531.31-40	PROFESSIONAL SERVICES	\$5,000.00	\$45.00	0.90%	\$4,750.00	
403-1700-534.34-10	OTHER CONTRACTUAL SERVICE	\$10,000.00	\$272.32	2.72%	\$725.07	
403-1700-540.40-10	TRAVEL & PER DIEM	\$1,000.00	\$0.00	0.00%	\$0.00	
403-1700-541.41-10	TELEPHONES	\$5,100.00	\$832.77	16.33%	\$1,002.02	
403-1700-541.41-20	POSTAGE	\$1,000.00	\$0.00	0.00%	\$0.00	
403-1700-541.41-30	RADIOS & PAGERS	\$3,000.00	\$0.00	0.00%	\$0.00	
403-1700-543.43-10	UTILITIES	\$58,000.00	\$12,562.67	21.66%	\$9,538.80	
403-1700-546.46-10	R & E BUILDINGS & OTHER	\$125,000.00	\$14,122.60	11.30%	\$58,725.40	
403-1700-546.46-20	REPAIRS & MAINT - VEHICLE	\$17,000.00	\$2,499.48	14.70%	\$3,882.30	
403-1700-551.51-00	OFFICE SUPPLIES	\$1,000.00	\$462.27	46.23%	\$56.91	
403-1700-552.52-00	OPERATING SUPPLIES	\$16,000.00	\$2,967.10	18.54%	\$1,078.10	
403-1700-552.52-20	FUELS AND LUBRICANTS	\$20,000.00	\$430.35	2.15%	\$5,069.22	
403-1700-552.52-30	UNIFORMS & PERSONAL EQUIP	\$3,500.00	\$360.65	10.30%	\$92.27	
403-1700-554.54-00	MEMBERSHIPS, ADS & SUBSCR	\$1,500.00	\$313.25	20.88%	\$467.50	
403-1700-554.54-10	EMPLOYEE TRAINING	\$2,000.00	\$0.00	0.00%	\$0.00	
403-1700-564.64-00	MACHINERY AND EQUIPMENT	\$0.00	\$4,505.00		\$47,201.45	
403-1700-591.91-10	REIMBURSEMENTS	\$120,400.00	\$30,100.00	25.00%	\$22,608.51	Curt Carver: Reimbursements have been reflected as if transferred in equal monthly amounts.
Total Dept 1700-COLLECTION - OPERATIONS		\$881,513.00	\$187,275.67	21.24%	\$275,986.45	
Dept 1800-SWR RENEW & EXTEND-COLLTN						
403-1800-563.63-10	IMPROV OTHER THAN BLDGS	\$200,000.00	\$0.00	0.00%	\$0.00	
403-1800-564.64-00	MACHINERY AND EQUIPMENT	\$60,000.00	\$0.00	0.00%	\$0.00	
403-1800-571.71-00	DEBT SERVICE - Principal	\$662,760.00	\$165,690.00	25.00%	\$647,640.00	Curt Carver: Debt service has not been posted due to work on the current FY15 Audit. This represents equal monthly payments.
403-1800-572.72-00	DEBT SERVICE - Interest	\$172,360.00	\$43,090.00	25.00%	\$2,537.57	
Total Dept 1800-SWR RENEW & EXTEND-COLLTN		\$1,095,120.00	\$208,780.00	19.06%	\$650,177.57	
Dept 2300-SEWER WWTP - OPERATIONS						
403-2300-512.12-00	REGULAR SALARIES & WAGES	\$429,000.00	\$97,912.51	22.82%	\$107,272.19	Curt Carver: See above note regarding regular wages and temporaries.
403-2300-513.13-00	OTHER SALARIES AND WAGES	\$18,386.00	\$0.00	0.00%	\$2,081.57	
403-2300-513.13-50	TEMPORARIES	\$11,897.00	\$5,272.21	44.32%	\$0.00	
403-2300-514.14-00	OVERTIME	\$12,000.00	\$3,972.73	33.11%	\$3,018.73	

01/21/2016

REVENUE AND EXPENDITURE REPORT FOR GULF BREEZE
PERIOD ENDING 12/31/2015

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403-2300-521.21-00	FICA TAXES	\$35,100.00	\$7,318.92	20.85%	\$7,954.10	
403-2300-522.22-00	RETIREMENT CONTRIBUTIONS (DB-ER)	\$1,670.00	\$487.01	29.16%	\$645.74	
403-2300-522.22-50	FLC RETIREMENT (DC-ER)	\$26,396.00	\$4,699.81	17.81%	\$6,417.65	
403-2300-523.23-00	HEALTH INSURANCE	\$80,406.00	\$24,441.24	30.40%	\$21,899.28	
403-2300-523.23-20	LIFE INSURANCE	\$660.00	\$125.45	19.01%	\$111.37	
403-2300-523.23-30	DENTAL	\$3,828.00	\$1,388.40	36.27%	\$859.35	
403-2300-523.23-40	VISION	\$990.00	\$142.76	14.42%	\$310.93	
403-2300-526.26-00	DISABILITY INSURANCE	\$420.00	\$107.77	25.66%	\$109.46	
403-2300-531.31-10	LEGAL SERVICES	\$2,000.00	\$0.00	0.00%	\$0.00	
403-2300-531.31-40	PROFESSIONAL SERVICES	\$12,000.00	\$870.00	7.25%	\$2,080.00	
403-2300-534.34-10	OTHER CONTRACTUAL SERVICE	\$115,000.00	\$18,807.32	16.35%	\$8,995.30	
403-2300-540.40-10	TRAVEL & PER DIEM	\$2,200.00	\$0.00	0.00%	\$0.00	
403-2300-541.41-10	TELEPHONES	\$4,500.00	\$1,085.43	24.12%	\$1,175.32	
403-2300-543.43-10	UTILITIES	\$265,000.00	\$52,370.64	19.76%	\$41,422.25	
403-2300-546.46-10	R & E BUILDINGS & OTHER	\$101,000.00	\$22,245.83	22.03%	\$7,047.40	
403-2300-546.46-20	REPAIRS & MAINT - VEHICLE	\$4,500.00	\$1,197.09	26.60%	\$301.64	
403-2300-546.46-65	R & M - REUSE	\$40,000.00	\$0.00	0.00%	\$500.51	
403-2300-552.52-00	OPERATING SUPPLIES	\$20,700.00	\$1,738.78	8.40%	\$6,526.83	
403-2300-552.52-20	FUELS AND LUBRICANTS	\$4,500.00	\$135.36	3.01%	\$47.88	
403-2300-552.52-21	CHEMICALS	\$185,000.00	\$20,272.30	10.96%	\$50,802.41	
403-2300-552.52-30	UNIFORMS & PERSONAL EQUIP	\$2,900.00	\$203.94	7.03%	\$242.55	
403-2300-554.54-00	MEMBERSHIPS, ADS & SUBSCR	\$2,500.00	\$0.00	0.00%	\$0.00	
403-2300-554.54-10	EMPLOYEE TRAINING	\$2,500.00	\$0.00	0.00%	\$50.00	
Project Code	WEST COURSE MAINTENANCE	\$98,000.00	\$35,961.13	36.70%	\$0.00	
403-2300-591.91-10	REIMBURSEMENTS	\$120,400.00	\$30,100.00	25.00%	\$22,608.21	
Total Dept 2300-SEWER WWTP - OPERATIONS		\$1,603,453.00	\$330,856.63	20.63%	\$295,499.92	
Dept 2400-SWR RENEW & EXTND - WWTP						
403-2400-563.63-10	IMPROV OTHER THAN BLDGS	\$212,000.00	\$28,402.00	13.40%	\$668.25	
403-2400-564.64-00	MACHINERY AND EQUIPMENT	\$18,000.00	\$0.00	0.00%	\$0.00	
403-2400-595.95-05	SEWER TAP RESERVE	\$0.00	\$94,375.00		\$39,775.00	
403-2400-571.71-00	DEBT SERVICE - Principal	\$246,768.00	\$61,692.00	25.00%	\$208,032.07	
403-2400-572.72-00	DEBT SERVICE - Interest	\$135,200.00	\$33,800.00	25.00%	\$50,179.76	
403-2400-573.73-00	OTHER DEBT SERVICE COSTS	\$0.00	\$1,299.00		\$1,199.00	
Total Dept 2400-SWR RENEW & EXTND - WWTP		\$611,968.00	\$219,568.00	35.88%	\$299,854.08	

Curt Carver:
See Tap comment in revenues.

Curt Carver:
Debt service has not been posted due to work on the current FY15 Audit. This represents equal monthly payments.

01/21/2016

REVENUE AND EXPENDITURE REPORT FOR GULF BREEZE
PERIOD ENDING 12/31/2015

GL NUMBER	DESCRIPTION	2015-16 BUDGET	YTD BALANCE 12/31/2015	% BDGT USED	YTD BALANCE 12/31/2014	COMMENTS
Fund 403 - SOUTH SANTA ROSA UTILITY:						
	TOTAL REVENUES	\$5,904,922.00	\$1,652,450.67	27.98%	\$1,448,932.15	
	TOTAL EXPENDITURES	\$5,806,922.00	\$1,246,200.30	21.46%	\$2,025,190.82	
	NET OF REVENUES & EXPENDITURES	\$98,000.00	\$406,250.37	414.54%	-\$576,258.67	

01/21/2016

REVENUE AND EXPENDITURE REPORT FOR GULF BREEZE
 PERIOD ENDING 12/31/2015

DESCRIPTION	2015-16 BUDGET	YTD BALANCE 12/31/2015	% BDGT USED	YTD BALANCE 12/31/2014	COMMENTS
Fund 403 - SOUTH SANTA ROSA UTILITY					
Revenues					
WATER REVENUE	\$1,815,000.00	\$437,979.81	24.13%	\$400,773.41	Curt Carver: Water and sewer revenues are in line with budgetary projections.
SEWER REVENUE	\$3,100,000.00	\$827,258.21	26.69%	\$794,029.88	
RECLAIMED WATER	\$52,000.00	\$16,866.00	32.43%	\$16,248.00	
TECH FEE (W/S METERS)	\$108,000.00	\$25,936.00	24.01%	\$0.00	Curt Carver: Tech Fees were not established this time in FY14.
MISC INTEREST EARNINGS	\$0.00	\$0.00		\$864.04	
AT&T	\$25,900.00	\$6,480.00	25.02%	\$6,480.00	Curt Carver: Taps fees are not considered operational revenues. The are expensed as a tap fee reserve. See below.
WATER TAP	\$0.00	\$11,250.00		\$5,825.00	
SEWER TAP	\$0.00	\$94,375.00		\$39,775.00	
OTHER MISC REVENUES	\$10,000.00	\$4.40	0.04%	\$981.65	
INSURANCE PROCEEDS	\$0.00	\$0.00		\$1,416.00	
NEW SERVICE FEES	\$30,000.00	\$11,360.00	37.87%	\$9,300.00	
RECONNECTION FEES	\$30,000.00	\$34,125.00	113.75%	\$0.00	
METER INSTALLATION FEES	\$4,000.00	\$4,400.00	110.00%	\$1,230.00	
OVERHEAD ALLOCATION	\$431,165.00	\$107,791.25	25.00%	\$89,792.49	
INTERFUND TRANSFER	\$298,500.00	\$74,625.00	25.00%	\$82,216.68	
Total Dept 0000	\$5,904,565.00	\$1,652,450.67	27.99%	\$1,448,932.15	
Expenditures					
Dept 1400-SSRU: WATER OPERATIONS					
REGULAR SALARIES & WAGES	\$258,000.00	\$51,220.44	19.85%	\$56,472.55	Curt Carver: When totaled together, regular salaries and temporaries are tracking within budget across all divisions.
TEMPORARIES	\$10,815.00	\$15,993.63	147.88%	\$11,965.41	
OVERTIME	\$17,304.00	\$4,385.14	25.34%	\$3,950.16	
FICA TAXES	\$21,000.00	\$3,788.09	18.04%	\$4,100.41	
RETIREMENT CONTRIBUTIONS (DB-ER)	\$1,154.00	\$783.28	67.88%	\$1,033.73	
FLC RETIREMENT (DC-ER)	\$14,998.00	\$2,111.77	14.08%	\$2,988.22	
HEALTH INSURANCE	\$52,536.00	\$10,022.70	19.08%	\$10,828.89	
LIFE INSURANCE	\$462.00	\$68.15	14.75%	\$66.64	



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager

FROM: Vernon L. Prather, Director of Public Services

A handwritten signature in blue ink, appearing to read "V.P.", is written over the printed name of Vernon L. Prather.

RE: SSRUS Operations Report

DATE: February 5, 2016

Utility operations were normal in December 2015 and January 2016, with normal water and sewer repairs. December recorded 11" of rain as compared to the normal amount of 4". This caused flash flooding in some areas and activation of spray fields to dispose of the excess water.

The rehabilitation for the north treatment basin has continued with the contractor beginning his work with sand blasting and repainting the interior portion of the basin.

The inmate squad has been working to remove brush and excess vegetation from drainage areas along the West Course.

We have continued to evaluate the irrigation system for the West Course and observed that the front nine is only 50% operable at best with the back nine at 15%, so staff is reviewing options for repair and reliable operation. This item is paramount in order to effectively irrigate the 120 acres and promote healthy turf grass and maximize spray field capacity.

The WWTP flow was 1.858 mgd, for December 2015 and 1.679 mgd for January 2016. The Golf Course flow for Dec. was .209 mgd and .515 mgd for January. Overall the reclaim system has remained balanced.

Since utility operations are influenced by rain fall, staff is providing 8 years of annual rainfall as recorded at the WWTP:

2007 = 81.97"	
2008 = 54.29"	1 st quarter data
2009 = 83.02"	20.14"
2010 = 66.90"	17.49"
2011 = 45.80"	12.45"
2012 = 81.20"	10.57"
2013 = 82.84"	16.86"
2014 = 92.48"	24.22"
2015 = 80.14"	13.01"

SSRUS increased/decreased the customer base as follows:

Billed water customers: (pre-Ivan 4383) (- 1.6 % since Ivan)					Billed sewer customers: (pre-Ivan 5402) (+16.8 % since Ivan)				
--	--	--	--	--	--	--	--	--	--

Dec 15	4,335	Dec 14	n/a	n/a	Dec 15	6,319	Dec 14	n/a	n/a
Jan 16	4,313	Jan 15	n/a	n/a	Jan 16	6,309	Jan 15	n/a	n/a

Water revenue:

Dec 15	\$134,178 / 4,335 = \$30.95 /customer	Dec 14	\$127,262 / n/a = n/a /customer
Jan 16	\$147,369 / 4,313 = \$34.17 /customer	Jan 15	\$124,079 / n/a = n/a /customer

Sewer revenue:

Dec 15	\$267,371 / 6,319 = \$42.31 /customer	Dec 14	\$250,697 / n/a = n/a /customer
Jan 16	\$267,047 / 6,309 = \$42.33 /customer	Jan 15	\$249,380 / n/a = n/a /customer

Attached for the Board's review are copies of the following correspondence:

- a) Water & Sewer Revenue Tables F/Y 2016, 2015, 2014, 2013, 2012, 2011, 2010
- b) Water & Sewer Impact Fee Tables F/Y 2016, 2015, 2014, 2013, 2012, 2011, 2010
- c) Construction Coordinator Report

SSRUS	FY 2014	REVENUE								
	Water Dollars	Water Consump (1000 gal)	Water Customers	Sewer Dollars	Sewer Consump (1000 gal)	Sewer Customers	Misc. Charges	Total Dollars YTD	Budget Req-mnts YTD	Over/Short YTD
Oct-13	\$132,102			\$240,080				\$372,182	\$339,923	\$32,259
Nov-13	\$188,628			\$386,076				\$946,886	\$679,846	\$267,040
Dec-13	\$120,209			\$221,839				\$1,288,934	\$1,019,769	\$269,165
Jan-14	\$123,952			\$237,097				\$1,649,983	\$1,359,692	\$290,291
Feb-14	\$142,433			\$264,805				\$2,057,221	\$1,699,615	\$357,606
Mar-14	\$116,865			\$216,869				\$2,390,955	\$2,039,538	\$351,417
Apr-14	\$122,567			\$239,974				\$2,753,497	\$2,379,461	\$374,036
May-14	\$134,869			\$254,665				\$3,143,031	\$2,719,384	\$423,647
Jun-14	\$134,159			\$257,207				\$3,534,397	\$3,059,307	\$475,090
Jul-14	\$137,338			\$277,937				\$3,949,672	\$3,399,230	\$550,442
Aug-14	\$131,555			\$253,078				\$4,334,304	\$3,739,153	\$595,151
Sep-14	\$144,649			\$294,000				\$4,772,954	\$4,079,076	\$693,878
TOTALS	\$1,629,326			\$3,143,627			\$0			
AVG.	\$135,777	#DIV/0!	#DIV/0!	\$261,969	#DIV/0!	#DIV/0!	#DIV/0!			

Water monthly requirement \$120,702
Sewer monthly requirement: \$219,221
 \$339,923

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SSRUS	FY 2013	REVENUE									
	Water Dollars	Water Consump (1000 gal)	Water Customers	Sewer Dollars	Sewer Consump (1000 gal)	Sewer Customers	Misc. Charges	Total Dollars YTD	Budget Req-mnts YTD	Over/Short YTD	
Oct-12	\$128,604	23,949	4,186	\$241,203	33,685	5,963	\$913	\$370,719	\$339,923	\$30,796	
Nov-12	\$130,607	24,776	4,200	\$238,649	32,425	5,965	\$888	\$740,862	\$679,846	\$61,016	
Dec-12	\$126,799	23,260	4,193	\$237,713	32,209	5,966	\$280	\$1,105,655	\$1,019,769	\$85,886	
Jan-13	\$120,044	21,023	4,183	\$233,716	31,348	5,957	\$220	\$1,459,635	\$1,359,692	\$99,942	
Feb-13	\$126,242	23,234	4,198	\$236,191	31,719	6,007	\$395	\$1,822,463	\$1,699,615	\$122,848	
Mar-13	\$113,116	18,399	4,181	\$215,723	26,815	5,983	\$578	\$2,151,879	\$2,039,538	\$112,341	
Apr-13	\$119,911	20,775	4,186	\$233,501	31,074	5,997	\$585	\$2,505,876	\$2,379,461	\$126,415	
May-13	\$127,729	23,827	4179	\$242,157	33,327	5979	\$358	\$2,876,120	\$2,719,384	\$156,736	
Jun-13	\$134,602	26,130	4208	\$264,145	38,739	6014	\$328	\$3,275,195	\$3,059,307	\$215,888	
Jul-13	\$131,806	25,238	4163	\$248,397	34,919	5966	\$491	\$3,655,888	\$3,399,230	\$256,658	
Aug-13	\$131,768	27,283	4,145	\$253,366	37,153	5,966	\$0	\$4,041,023	\$3,739,153	\$301,870	
Sep-13	\$67,023	12,394		\$73,497	10,374		\$40	\$4,181,583	\$4,079,076	\$102,507	
TOTALS	\$1,458,251			\$2,718,259			\$5,073				
AVG.	\$121,521	22,524	4184	\$226,522	31,149	5978	\$423				

Water monthly requirement \$120,702
Sewer monthly requirement: \$219,221
 \$339,923

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SSRUS MONTHLY IMPACT FEES - 2016

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-15	\$4,500	\$31,975	\$4,500	\$31,975	\$36,475	\$0	\$36,475
November-15	\$4,500	\$33,800	\$9,000	\$65,775	\$74,775	\$0	\$74,775
December-15	\$2,250	\$28,600	\$11,250	\$94,375	\$105,625	\$0	\$105,625
January-16	\$0	\$522,150	\$11,250	\$616,525	\$627,775	\$0	\$627,775
February-16							
March-16							
April-16							
May-16							
June-16							
July-16							
August-16							
September-16							
Avg.							

Water tap annual requirement: \$0 Monthly \$0
 Sewer tap annual requirement: \$0 Monthly \$0
 Combined annual requirement: \$0 Monthly \$0

SSRUS MONTHLY IMPACT FEES - 2015

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-14	\$25	\$3,375	\$25	\$3,375	\$3,400	\$0	\$3,400
November-14	\$2,250	\$14,300	\$2,275	\$17,675	\$19,950	\$0	\$19,950
December-14	\$3,550	\$22,100	\$5,825	\$39,775	\$45,600	\$0	\$45,600
January-15	\$4,150	\$13,775	\$9,975	\$53,550	\$63,525	\$0	\$63,525
February-15	\$0	\$33,800	\$9,975	\$87,350	\$97,325	\$0	\$97,325
March-15	\$2,750	\$50,700	\$12,725	\$138,050	\$150,775	\$0	\$150,775
April-15	\$3,220	\$53,527	\$15,945	\$191,577	\$207,522	\$0	\$207,522
May-15	\$0	\$140,850	\$15,945	\$332,427	\$348,372	\$0	\$348,372
June-15	\$2,250	\$26,000	\$18,195	\$358,427	\$376,622	\$0	\$376,622
July-15	\$4,500	\$24,175	\$22,695	\$382,602	\$405,297	\$0	\$405,297
August-15	\$2,250	\$18,600	\$24,945	\$401,202	\$426,147	\$0	\$426,147
September-15	\$4,325	\$33,800	\$29,270	\$435,002	\$464,272	\$0	\$464,272
Avg.							

Water tap annual requirement: \$0 Monthly \$0
 Sewer tap annual requirement: \$0 Monthly \$0
 Combined annual requirement: \$0 Monthly \$0

SSRUS MONTHLY IMPACT FEES - 2014

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-13	\$5,875	\$60,550	\$5,875	\$60,550	\$66,425	\$0	\$66,425
November-13	\$12,750	\$17,150	\$18,625	\$77,700	\$96,325	\$0	\$96,325
December-13	\$4,500	\$45,600	\$23,125	\$123,300	\$146,425	\$0	\$146,425
January-14	\$4,500	\$10,400	\$27,625	\$133,700	\$161,325	\$0	\$161,325
February-14	\$9,000	\$29,900	\$36,625	\$163,600	\$200,225	\$0	\$200,225
March-14	\$11,250	\$45,500	\$47,875	\$209,100	\$256,975	\$0	\$256,975
April-14	\$500	\$36,400	\$48,375	\$245,500	\$293,875	\$0	\$293,875
May-14	\$8,575	\$29,375	\$56,950	\$274,875	\$331,825	\$0	\$331,825
June-14	\$1,550	\$16,421	\$58,500	\$291,296	\$349,796	\$0	\$349,796
July-14	\$7,925	\$28,600	\$66,425	\$319,896	\$386,321	\$0	\$386,321
August-14	\$20,250	\$52,000	\$86,675	\$371,896	\$458,571	\$0	\$458,571
September-14	\$2,250	\$29,375	\$88,925	\$401,271	\$490,196	\$0	\$490,196
Avg.							

Water tap annual requirement: \$0 Monthly \$0
 Sewer tap annual requirement: \$0 Monthly \$0
 Combined annual requirement: \$0 Monthly \$0

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SSRUS MONTHLY IMPACT FEES - 2013

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-12	\$2,250	\$13,100	\$2,250	\$13,100	\$15,350	\$0	\$15,350
November-12	\$0	\$9,900	\$2,250	\$23,000	\$25,250	\$0	\$25,250
December-12	\$2,250	\$7,750	\$4,500	\$30,750	\$35,250	\$0	\$35,250
January-13	\$0	\$39,300	\$4,500	\$70,050	\$74,550	\$0	\$74,550
February-13	\$0	\$12,000	\$4,500	\$82,050	\$86,550	\$0	\$86,550
March-13	\$0	\$71,800	\$4,500	\$153,650	\$158,150	\$0	\$158,150
April-13	\$14,075	\$52,200	\$18,575	\$205,850	\$224,425	\$0	\$224,425
May-13	\$3,425	\$24,200	\$22,000	\$230,050	\$252,050	\$0	\$252,050
June-13	\$2,250	\$22,575	\$24,250	\$252,625	\$276,875	\$0	\$276,875
July-13	\$3,525	\$9,800	\$27,775	\$262,425	\$290,200	\$0	\$290,200
August-13	\$2,250	\$15,975	\$30,025	\$278,400	\$308,425	\$0	\$308,425
September-13	\$1,687	\$17,275	\$31,712	\$295,675	\$327,387	\$0	\$327,387
Avg.							

Water tap annual requirement: \$0 Monthly \$0
 Sewer tap annual requirement: \$0 Monthly \$0
 Combined annual requirement: \$0 Monthly \$0

CZ

SSRUS MONTHLY IMPACT FEES - 2012

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-11	\$0	\$6,500	\$0	\$6,500	\$6,500	\$0	\$6,500
November-11	\$5,625	\$33,074	\$5,625	\$39,574	\$45,199	\$0	\$45,199
December-11	\$0	\$16,524	\$5,625	\$56,098	\$61,723	\$0	\$61,723
January-12	\$75	\$26,924	\$5,700	\$83,022	\$88,722	\$0	\$88,722
February-12	\$4,500	\$50,607	\$10,200	\$133,629	\$143,829	\$0	\$143,829
March-12	\$0	\$5,900	\$10,200	\$139,529	\$149,729	\$0	\$149,729
April-12	\$0	\$38,600	\$10,200	\$178,129	\$188,329	\$0	\$188,329
May-12	\$0	\$24,400	\$10,200	\$202,529	\$212,729	\$0	\$212,729
June-12	\$10,125	\$26,775	\$20,325	\$229,304	\$249,629	\$0	\$249,629
July-12	\$0	\$20,800	\$20,325	\$250,104	\$270,429	\$0	\$270,429
August-12	\$2,250	\$21,700	\$22,575	\$271,804	\$294,379	\$0	\$294,379
September-12	\$0	\$93,184	\$22,575	\$364,988	\$387,563	\$0	\$387,563
Avg.							

Water tap annual requirement: \$0 Monthly \$0
 Sewer tap annual requirement: \$0 Monthly \$0
 Combined annual requirement: \$0 Monthly \$0

SSRUS MONTHLY IMPACT FEES - 2011

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-10		\$1,047	\$0	\$1,047	\$1,047	\$0	\$1,047
November-10		\$3,750	\$0	\$4,797	\$4,797	\$0	\$4,797
December-10		\$6,247	\$0	\$11,044	\$11,044	\$0	\$11,044
January-11		\$45,247	\$0	\$56,291	\$56,291	\$0	\$56,291
February-11	\$4,500	\$11,446	\$4,500	\$87,737	\$72,237	\$0	\$72,237
March-11	\$4,500	\$7,047	\$9,000	\$74,784	\$83,784	\$0	\$83,784
April-11	\$1,688	\$10,522	\$10,688	\$85,306	\$95,993	\$0	\$95,993
May-11		\$11,447	\$10,688	\$96,753	\$107,440	\$0	\$107,440
June-11	\$2,250	\$88,147	\$12,938	\$184,900	\$197,837	\$0	\$197,837
July-11	\$4,500	\$31,679	\$17,438	\$216,579	\$234,016	\$0	\$234,016
August-11		\$11,343	\$17,438	\$227,922	\$245,359	\$0	\$245,359
September-11	\$2,250	\$61,951	\$19,688	\$289,873	\$309,560	\$0	\$309,560
Avg.							

Water tap annual requirement: \$0 Monthly \$0
 Sewer tap annual requirement: \$0 Monthly \$0
 Combined annual requirement: \$0 Monthly \$0

SSRUS MONTHLY IMPACT FEES - 2010

MONTH	WATER	SEWER	YTD WATER	YTD SEWER	YTD TOTAL	BUDGETED	OVER/UNDER
October-09	\$2,250	\$9,621	\$2,250	\$9,621	\$11,871	\$0	\$11,871
November-09	\$0	\$1,047	\$2,250	\$10,668	\$12,918	\$0	\$12,918
December-09	\$2,250	\$6,247	\$4,500	\$16,915	\$21,415	\$0	\$21,415
January-10	\$0	\$6,247	\$4,500	\$23,162	\$27,662	\$0	\$27,662
February-10	\$0	\$18,015	\$4,500	\$41,177	\$45,677	\$0	\$45,677
March-10	\$0	\$14,822	\$4,500	\$55,999	\$60,499	\$0	\$60,499
April-10	\$0	\$1,047	\$4,500	\$57,046	\$61,546	\$0	\$61,546
May-10	\$2,250	\$6,247	\$6,750	\$63,293	\$70,043	\$0	\$70,043
June-10	\$0	\$6,247	\$6,750	\$69,540	\$76,290	\$0	\$76,290
July-10	\$0	\$1,047	\$6,750	\$70,587	\$77,337	\$0	\$77,337
August-10	\$0	\$1,047	\$6,750	\$71,634	\$78,384	\$0	\$78,384
September-10	\$0	\$1,047	\$6,750	\$72,681	\$79,431	\$0	\$79,431
Avg.							

Water tap annual requirement: \$0 Monthly \$0
 Sewer tap annual requirement: \$0 Monthly \$0
 Combined annual requirement: \$0 Monthly \$0

C5

MEMORANDUM

TO: Vernon L. Prather, Director of Public Services

FROM: Jon Kanzigg, Construction Coordinator



DATE: January 29, 2016

RE: Construction Report

Projects under review

Publix Water-0 Sewer-10 Reuse - varies

If approved by the Army Core of Engineers it will be located between Tiger Point Park Road and Tiger Point Park Lane. Just east of Lowes and Walgreens. Publix will be the anchor store with three out parcels. They may house restaurants and or retail.

Each out parcel will be reviewed as buildings are planned. Project is on hold because of wetland issues.

Emerald Coast Center for Neurological Disorders

Water- 0 Sewer - 3 Reuse - 0

Located on Nantahala Beach Road next to and South of the Midway Water Office. It is a 4,285 square foot building. First comments have been given to the Engineer of record, Hammond Engineering, Inc.

Tiger Point Medical Office Building

Water - 2" Commercial Sewer - 15 Reuse - 2" commercial

Located at the intersection of highway 98 and Tiger Point East. First review comments have been provided to the Engineer of Record, Rebol - Battle & Associates. This property has a sewer impact fee credit of 15.44 units. Credit is

based on Utility Easements granted for the installation of a 12" sewer force main and a 16" reclaimed water main running along the eastern side of the property.

The following projects are currently under construction.

1. Beehive Assisted Living Facility. Private lift station tap has been made. FDOT Permit is complete and building is 50% completed.

2. Pelican Bay.

Gravity sewer has passed inspection. Force main pressure tested good 1-25-16. Lift station start up and force main connections are outstanding. Project should be complete by the end of February.

3. The Waters

This first phase will be 107 lots. Located on Soundside Drive. Subdivision will be built as a low pressure system. Force main connection will be on Nantahala Beach Road just north of the Mandavilla subdivision.

4. Dollar General

This will be constructed on the north side of highway 98 at New Hope Road. It is sewer only and served by a private lift station.

5. Benson Complex

This will house Duncan Doughnuts, A.T. & T. as well as the Mattress Firm. Located at the intersection of highway 98 and Northcliff Drive.

Projects completed since last report.

Greystone Apartments: Permits have been executed and building construction has started. 148 Unit Apartment Complex.



City of Gulf Breeze

DATE: December 30, 2015
TO: Edwin A. Eddy, City Manager
FROM: Vernon L. Prather, Director of Public Services *V.L.P.*
RE: Fairway #13 East Course, Irrigation Repair

Staff has observed an exposed 4" irrigation line on Hole #13 on the East Course. The line traverses an open swale approx. 25' wide, as shown in the attached photograph. Please note that there are also hydraulic irrigation control lines plus a smaller water pipe. The pipe has been subject to numerous repairs over time as PVC material is unsuitable for this type of installation and exposure.

The entire assembly is somewhat supported by rebar material in the swale. Unfortunately, the supports act as a catch fence for debris during rain events thereby clogging the swale and reducing the amount of stormwater it can discharge.

We believe the line was installed years ago when the swale was just a small depression in the Fairway. As the years have gone by, erosion forces have enlarged the swale and exposed the irrigation line. The previous owners of the golf course have added riprap to help stabilize the sides.

The swale receives stormwater run-off from numerous locations outside the golf course and is illustrated in the attached map which staff believes contains approx. 255 acres as shown.

In order to properly relocate the lines underground, staff believes we should install two (2) 4" diameter lines directionally drilled as shown in the drawing. One line will connect into the existing irrigation system on each side, and the other will function as a conduit to carry the hydraulic control lines. This arrangement will improve the appearance of Fairway #13 and will leave the swale clear of obstructions for better stormwater flow.

During the discussions with all of the Contractors present, we believe that a contingency of 20% would be appropriate since we did not excavate the land surface, and there are no drawings of the irrigation system.

Fairway #13 may need to be closed for approx. three (3) days in order to allow the contractor to safely work. The work zone is directly in the line of golf play.

Staff solicited quotes from contractors to perform the pipe line work. It is anticipated that the Golf Course will repair/restore the irrigation control lines and land surface/turf grass disturbed during the construction. The quotes are listed below:

Brown Construction	\$15,850
Utility Service Co	\$15,000
Warrington Utility	\$13,300

Warrington Utility and Excavation was the low bidder at \$13,300 and staff recommends a 20% contingency (\$2,700) to address unanticipated issues.

Recommendation: City Council authorize Warrington Utility and Excavation to install two (2) 4" by 60' Directional Drill Pipes on Fairway #13 to relocate the irrigation line and controls underground for \$13,300 with a 20% (\$2,700) contingency.



8401 Untreiner Ave.
Pensacola, FL 32534

Telephone: 850-476-2280

Fax: 850-476-2283

Email: wuediggers@bellsouth.net

Underground Utility: CUC1224889

Fire Main: FPC11-000045

Bid Name: Tiger Point Golf Irrigation

12/23/2015

	Description	Quantity	Unit	Unit Price	Amount
1	Mobilization	1	ea		
2	4" SDR11 directional drill	120	lf		
3	4" mj 90 bend	2	ea		
4	4" mj tee	1	ea		
5	4" tie in	2	ea		
6	4" sleeve	3	ea		
7	4" pvc	30	lf		
8	4" mj adapter	4	ea		
9	4" mj cap	2	ea		
	Grand Total				\$ 13,300.00

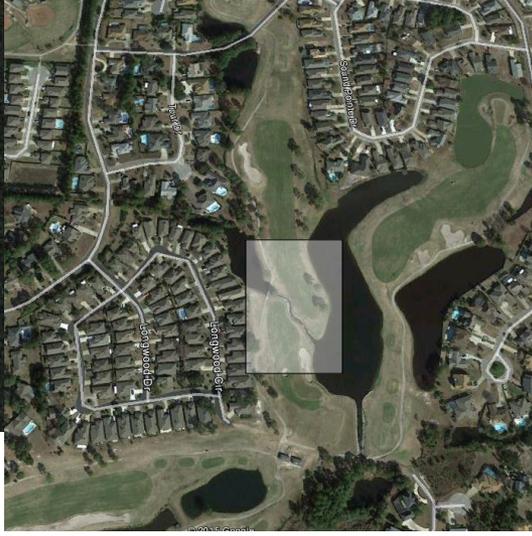
Please note price does not include the following:

- ** Any payment & performance bond
- ** Any dewatering
- ** Any removal and/or replacing of unsuitable materials or moisture sensitive
- ** Any fee's (i.e. permits, tie-in, impact, layout, etc.)
- ** Any restoration (by others)

Please note the following:

- ** Anything not specifically stated in this proposal is excluded
- ** Price will be held for 30 days
- ** We are not responsible for utilities damaged by other companies/contractors (i.e. utilities already approved/installed)
- ** If project start or finish is delayed due to circumstances beyond our control, we reserve the right to modify our prices for any labor, equipment or material price increases
- ** Price subject to change due to any unforeseen circumstance, any utilities encountered that need altering, and/or any material inflation cost
- ** As-built drawings by registered Florida professional engineer are excluded, "red-line" as-builts will be provided









Vernon Prather <vprather@gulfbreezefl.gov>

Fwd: 4660 Longwood HDD and tie-in

1 message

Vernon Prather <vprather@gulfbreezefl.gov>
To: Vernon Prather <vprather@gulfbreezefl.gov>

Thu, Dec 31, 2015 at 8:14 AM

----- Forwarded message -----

From: **Jon Kanzigg** <jkanzigg@gulfbreezefl.gov>
Date: Wed, Dec 23, 2015 at 12:41 PM
Subject: Fwd: 4660 Longwood HDD and tie-in
To: Vernon Prather <vprather@gulfbreezefl.gov>

----- Forwarded message -----

From: **Ron King** <rking@uscofl.com>
Date: Wed, Dec 23, 2015 at 12:02 PM
Subject: 4660 Longwood HDD and tie-in
To: Jon Kanzigg <jkanzigg@gulfbreezefl.gov>

Jon,

Per our site visit this morning, our price to install two each 4" x 60' HDD, cap each end of one run, and tie the other run into existing 4" irrigation line on either side of creek is **\$15,000.00**.

Restoration is to be by others.

Thanks

Ron King

Estimator/Project Manager

Utility Service Co., Inc.

4326 Gulf Breeze Parkway

Gulf Breeze, Florida 32563

850-554-7912



Vernon Prather <vprather@gulfbreezefl.gov>

Fwd: Tiger Point

1 message

Jon Kanzigg <jkkanzigg@gulfbreezefl.gov>
To: Vernon Prather <vprather@gulfbreezefl.gov>

Thu, Dec 31, 2015 at 8:17 AM

----- Forwarded message -----

From: **Gabe Jackson** <gabe@thebrownconstruction.com>
Date: Wed, Dec 23, 2015 at 4:44 PM
Subject: Tiger Point
To: Jon Kanzigg <jkkanzigg@gulfbreezefl.gov>

Jon,

I got sidetracked. We're at \$15,850.00 for the work discussed today. The beginning of the year is going to be a little bit crowded for us so let me know as soon as possible if we need to provide this scope of work. Hope this helps, have a Merry Christmas.

Thanks,

Gabe Jackson
Brown Construction of NWFL, Inc.
850-473-9039

—
Jon Kanzigg
Construction Coordinator
City of Gulf Breeze, FL
934-4056





City of Gulf Breeze

TO: Edwin A. Eddy, City Manager

FROM: Vernon L. Prather, Director of Public Services *V.P.*

DATE: February 1, 2016

RE: Purchase of Loader Backhoe

The SSRUS and City F/Y 2016 Budgets provide \$80,000 funding (403 fund @\$40,000 and 401 fund @ \$40,000) for the purchase of a Loader/Backhoe for use in utility work.

We advertised for sealed bids on January 07, 2016 with a bid closing date of Jan 28, 2016 and received the following bid responses:

- Beard Equipment: \$74,994 base, with options = \$82,667
- Thompson Tractor Co. \$83,365 base, with options = \$88,963

Staff reviewed the submitted Loader/Backhoe bids for compliance with the City's specifications and found both bids to meet or exceed the bid requirements, and staff recommends approval of Beard Equipment as the low bidder.

The received bid cost is slightly more than the amount budgeted by \$2,667 and staff will achieve cost savings on other purchases in order to address the overage.

Recommendation: SSRUS Board recommend that the City Council approve the purchase of one (1) John Deere model 310SL Loader Backhoe with enclosed Cab and four wheel drive with options as listed, for \$82,667 with expense split between 401 and 403 funds.



City of Gulf Breeze

BID SUBMITTAL FORM

City of Gulf Breeze – Utilities Department

4X4 Loader Backhoe Backhoe with minimum 93 net HP Tier 4 compliant Diesel Engine

Company: Beard Equipment Company
Address: 3195 W. Pine Aik Rd.
Pensacola, FL 32534

Date: January 07, 2016
Bids Close: JAN. 28, 2016, 2:00 pm Central

Bid Submitted by:
Name: John C. Frank
(Name of company representative)
Phone: 393-3803
Fax: 476-0277
E-mail: jfrank@beardequipment.com

Bids to be delivered to: City of Gulf Breeze (ATTN: City Clerk)
4X4 Backhoe
1070 Shoreline Dr
Gulf Breeze FL, 32561

Compliance: It is the vendor's responsibility to specifically list all deviations from the specifications for the vehicle or equipment as part of their bid. Failure to comply could result in rejection of the bid. Does your bid comply with all items? Yes No

4X4 Loader Backhoe with minimum 93 net HP Tier 4 compliant Diesel Engine

Make: John Deere Description: 4WD Loader Backhoe w/CAB
Model: 3105L Price with Standard Warranty: \$74,994

Options	Option Prices
1 AM/FM/WB Radio	552
2 Strobe light	371
3 Removable forks for front bucket	1,500
4 Thumb for rear bucket <u>Hydraulic Thumb & Auxiliary Hyd.</u>	5,250
5 Joy Stick Controls. Excavator style with pattern change	-1,095

The undersigned hereby offers to furnish and deliver the articles or services as specified above at the prices and terms there stated and in strict accordance with the specifications and general conditions of bidding, all of which are made part of this offer. This offer is not subject to withdrawal within 120 days.

Days to Deliver after receipt of Purchase Order: 45 days

Signature of company representative submitting bid: [Signature]
(Must sign by hand) Title: Sales Rep.

- 1) Quote on alternates if unable to furnish items listed. State on face of bid exactly what you are furnishing. (Brand or Manufacturer's Name).
- 2) Any catalog or manufacturer's reference in this proposal is descriptive, but not restrictive, and is used only to indicate type and grade.
- 3) Furnish specifications on all items bid.
- 4) The City of Gulf Breeze is exempt from all Federal Excise Taxes. DO NOT include tax in your bid price or invoice.

**STANDARD WARRANTY FOR NEW JOHN DEERE
CONSTRUCTION, UTILITY, AND FORESTRY PRODUCTS - US & Canada**

- . **Construction, Forestry & Commercial Worksite Products:** 12 months Full Machine Standard Warranty
- . **C&E Series Pull-Type Scrapers:** 6 months Full Machine Standard Warranty
- . **DC & DE Series Pull-Type Scrapers:** 12 months Full Machine Standard Warranty
- . **Scraper Tractors:** 24 Months or 2000 Hours (whichever occurs first) Full Machine Standard Warranty
- . **Forestry Attachments:** 12 Months or 2000 Hours (whichever occurs first) Full Machine Standard Warranty
- . **Frontier Equipment:** 6 months Full Machine Standard Warranty (90 days in rental applications)

The "Standard Warranty" is part of the warranty protection package available from John Deere Construction & Forestry Company (John Deere Limited in Canada) ("John Deere") to purchasers of new John Deere products ("product"):

STANDARD Warranty is John Deere's standard new product warranty, described in this document, provided at no additional charge to the purchaser.

EXTENDED Warranty is a separate repair contract made available by John Deere for purchasers who wish to complement their Standard Warranty coverage. Complete Extended Warranty details, including coverage options and limitations, are set forth in the Application for Extended Warranty, which is available from authorized John Deere dealers.

STRUCTURALL Warranty applies to certain structural components as listed below and as described in this document.

FACTORY-INSTALLED UNDERCARRIAGE Warranty applies to certain undercarriage components as listed below and as described in this document.

A. STANDARD WARRANTY - GENERAL PROVISIONS

John Deere will repair or replace, at its option, any parts (except those specified below) of a new John Deere product that, as delivered to the original retail purchaser(s), are defective in material or workmanship. Performance of this warranty will be free of charge for parts and labor/labour, except as otherwise stated below. Standard Warranty applies only to purchases from John Deere and authorized John Deere dealers and, except as otherwise provided in the next sentence and section L below, is extended only to the original retail purchaser of the product. Remaining Standard Warranty applicable to a used John Deere product is transferred to a subsequent purchaser of the product only if the subsequent purchaser requests a transfer from an authorized John Deere dealer before the product's Standard Warranty expires. Coverage begins on the date of delivery of the product to the original retail purchaser. For purposes of this warranty, a product that has been rented, used for demonstration purposes for 150 or more hours, or otherwise used prior to its original retail purchase has been "used" for the total duration of such use. Warranty statements required by law covering engine emissions-related parts and components are found on a separate written warranty certificate provided to the purchaser at the time of the original retail purchase.

B. WHAT IS COVERED BY STANDARD WARRANTY -

All parts of a new John Deere product (except those noted in Sections D and E below) are covered during the Standard Warranty period set out above.

C. EXCLUSIVE REMEDY -

The repair or replacement of covered parts or components that are defective, as provided in Sections A, B, D.2 and D.3 herein, shall be the purchaser's exclusive remedy for any defect in the product. However, if after repeated attempts such repair or replacement fails to correct the performance problem caused by the defect, the purchaser's sole remedy shall be a refund of the amount paid for the product (in exchange for a return of the product), excluding any transportation charges, license fees, taxes and insurance premiums, and less a reasonable allowance for use of the product prior to its return. In no event will the dealer, John Deere or any company affiliated with John Deere be liable for any incidental or consequential damages, including but not limited to loss of profits, rental of substitute equipment or other commercial loss. Correction of defects in the manner provided above shall constitute fulfillment of all liabilities of the Dealer, John Deere, or any company affiliated with John Deere to the purchaser or any other person, whether based upon contract, tort, strict liability, or otherwise. This limitation does not apply to claims for personal injury.

D. ITEMS COVERED SEPARATELY -

1. Standard Warranty does not apply to batteries, radios, tires, cameras, or to Cummins, MTU or Detroit Diesel Engines installed in John Deere products, which are covered by separate written warranties.

2. **Factory-Installed Undercarriage Warranty** covers all non-rubberized factory-installed undercarriage wear components for 3 years or 4,000 hours from the date of delivery to the original retail purchaser, whichever occurs first (unless terminated earlier under Section F, below). For purposes of this warranty, a product that has been rented, used for demonstration purposes for 150 or more hours, or otherwise used prior to its original retail purchase has been "used" for the total duration of such use. In addition to the items listed in section E below, Factory-Installed Undercarriage Warranty does not cover: failures due to wear, machine application, maintenance practices, or improper machine configuration; removal and installation labor/labour; transportation or hauling costs; unapproved parts; non-wear items; and rubberized undercarriage components such as rubber tracks. Warranty claims will be pro-rated based upon wear of the failed component and whether track shoe width is approved by John Deere. Factory-Installed Undercarriage Warranty does not apply to Scraper Tractors.
3. **StructurALL Warranty** for new John Deere Products (except Compact Excavators & Loaders, Skid-Steer Loaders, Compact Track Loaders, Scraper Tractors, Pull-Type Scrapers, and Forestry Attachments, which are not eligible for StructurALL Warranty) begins at the date of delivery to the original retail purchaser and ends (unless terminated earlier under Section F, below) after three (3) years, or 10,000 hours (whichever occurs first). For purposes of this warranty, a product that has been rented, used for demonstration purposes for 150 or more hours, or otherwise used prior to its original retail purchase has been "used" for the total duration of such use. **StructurALL Warranty applies only to the following structural components listed below as installed on the product at the time of original manufacture.** If a particular component is not listed below it is not covered by StructurALL Warranty.

Arm; Articulation Joint (incl. pins & bushings); Bin Frame; Boom; Carbody; C-Frame*; Circle Frame; Coupler (John Deere built ONLY); Dipperstick; Draft Frame; Engine Frame; Equipment Frame; Grapple Arch and Grapple Boom; Loader Arm; Loader Frame; Mainframe; Moldboard Lift Arm; NeverGrease™ Pin Joints [Includes steering pin and bushing joints (standard equipment), roller elements (roller bearings) in bucket to boom joints and sliding elements (bushing) for boom and linkage joints (optional equipment)]; Rollover Protection Structure (ROPS); Side Frame; Swing Frame; Track Frame; Undercarriage Frame; X-Frame; Z-bar loader linkage (including bell crank and bucket driver link); Specialty booms and arms marketed as "heavy duty" by John Deere.

Items Covered by StructurALL for Cut-to-Length Forestry Machines: Front frame (welded assembly); Rear frame (welded assembly); Crane king post with basement; Middle joint frame; Cabin swing frame; Main Boom

StructurALL Warranty does not apply to:

1. Any product used primarily in extreme duty or severe duty applications such as but not limited to: demolition and wrecking, chemical plant (including fertilizer plants), salt mines, steel mill, land fill and transfer stations, scrap handling, scarifying and other applications that are similarly destructive or similarly heavy duty except specialty booms and arms as stated in Section D.3 above.
2. C-Frames on H-Series & J-Series Crawlers equipped with root rakes or used in forestry applications unless equipped with an "extreme duty" reinforcement package.
3. Cut-to-Length Forestry Heads and Slash Bundler Units.
4. Crawlers equipped with optional side booms.
5. Cut-to-Length Forestry, Excavator, and Log Loader swing bearings.
6. Motor Graders equipped with front- or rear-mounted snow wings.

E. ITEMS NOT COVERED -

John Deere is NOT responsible for the following:

1. Freight
2. Adjustments to compensate for wear, for periodic maintenance or adjustments that result from normal wear and tear.
3. Damage caused by unapproved adjustments (electronic or mechanical) to machine or machine components outside of published specifications including but not limited to engine, hydraulic components and relief valves.
4. Program updates, calibrations, and pressure adjustments.
5. Diagnostic Time
6. Additional Labor/Labour Time - Above SPG/Labor/Labour Rate
7. Additional Cleaning - Above SPG/Labor/Labour Rate
8. Rental Fees
9. Depreciation or damage caused by normal wear or application, lack of reasonable and proper maintenance, failure to follow operating instructions, misuse, negligence, collision or other accidents.
10. Premiums charged for Overtime Labor/Labour
11. Transportation to and from the dealership.
12. Travel time, mileage or service calls by the dealer.

13. Non-John Deere components or modifications, Rotobec grapples, and attachments installed aftermarket.
14. Shop supplies and maintenance items such as, but not limited to: filters, fuels, oil, hydraulic fluid, lubricants, coolants, conditioners, shop towels, cleaners and degreasers. Note: Reimbursement for refills of oils/coolants lost due to a warrantable failure is covered when a system failure occurs outside the boundaries of a normal oil change (within 25% of specified change interval as provided in the Operator's Manual).
15. Torn, cut, or worn hoses.
16. Wear items, such as, but not limited to: body liner, belts, blades, bulbs, lubricated joints (including pins and bushings), dry brakes, brake linings, dry clutch linings, saw blades, chains, skidder grapple shocks, color marking nozzles, and articulation bumpers.
17. Items such as cutting edge parts, delimiting knives, bucket teeth and rubber track are not warranted for depreciation or damage caused by normal wear, lack of proper maintenance, misuse, failure to follow operating instructions, the elements or accident.
18. Any defect in a non-covered component, or damage to or failure of a covered component caused by a defect in a non-covered component.
19. Secondary damage which occurs from continued operation of a product after recognition of the occurrence of a failure.
20. Parts supplied or modifications done by third party suppliers.
21. Topping off fluids when fluid levels fall in the range between low and full
22. Parts/Kits not ordered on machine and installed aftermarket. These parts will be covered by any applicable parts warranty.
23. Attachments installed aftermarket - i.e. Winch not installed at factory.
24. Custom options installed outside the factory - i.e. G.R. Manufacturing option packages.
25. Used Products (except as otherwise provided in section L below).

F. TERMINATION OF WARRANTY-

John Deere is relieved of its obligations under Standard Warranty, StructurALL Warranty, Factory-Installed Undercarriage Warranty and/or Extended Warranty if:

1. Service (other than normal maintenance and replacement of service items) is performed by someone other than an authorized John Deere dealer; or
2. The product is modified or altered in ways not approved by John Deere; or
3. Any unapproved or improperly sized attachment is installed on the product. Approval and attachment size shall be at John Deere's sole discretion. (Consult dealer prior to installing attachments or product modification).
4. The product is moved outside the US and/or Canada.

G. PARTS REPLACED UNDER WARRANTY -

Only new or remanufactured parts or components furnished or approved by John Deere, will be used if John Deere elects to repair the product. If any such part or component is defective in material or workmanship when installed in the product, John Deere will repair or replace, as it elects, such defective part or component, provided the defect is reported to an authorized John Deere dealer within 90 days of installation or before expiration of the applicable Standard Warranty, Factory-Installed Undercarriage Warranty and/or StructurALL Warranty whichever is later.

H. TELEMATICS

NOTICE: Products may be equipped with telematics hardware and software ("Telematics") that transmit data to John Deere/ Dealer. Purchaser may deactivate Telematics at www.jdlink.com.

Notwithstanding Purchaser's right, title or interest in the Products, Purchaser agrees that John Deere and Dealer (their affiliates, successors and assigns), without further notice to Purchaser have the right to:

1. Access, use, collect and disclose any data generated by, collected by, or stored in, Products or any hardware or devices interfacing with Products ("Machine Data");
2. Access Machine Data directly through data reporting devices integrated within, or attached to, Products, including Telematics ("Data Reporting Systems"); and
3. Update the Data Reporting Systems software from time to time. Machine Data will only be used in accordance with John Deere's Machine Data Policy, located at www.JohnDeere.com/MachineDataPolicy. Machine Data may be transferred out of the country where it is generated, including to the U.S.A.

I. OBTAINING WARRANTY SERVICE -

To obtain warranty service, the purchaser must request warranty service from a John Deere dealer authorized to sell the product to be serviced. When making such a request, the purchaser must present evidence of the product's delivery date, make the product available at the dealer's place of business, and inform the dealer in what way the purchaser believes the product to be defective. Standard Warranty, Factory-Installed Undercarriage Warranty and/or

StructurALL Warranty repairs may be made in the field if the purchaser and servicing dealer so desire. However, John Deere will not be responsible for any charges (such as dealer travel time, mileage or extra labor/labour) that would not have been incurred had the product been repaired at the dealer's place of business.

J. NO IMPLIED WARRANTY, CONDITIONS OR OTHER REPRESENTATION -

Where permitted by law, neither John Deere nor any company affiliated with it makes any warranties, representations, conditions or promises, express or implied, as to the quality, performance, or freedom from defect of its products, other than those set forth in this document and **NO IMPLIED WARRANTY OF MERCHANTABILITY, CONDITIONS OR FITNESS IS MADE.**

K. NO DEALER WARRANTY -

The selling dealer makes no warranty of its own on any item covered by this warranty, and makes no warranty on other items unless the dealer delivers to the purchaser a separate written warranty certificate specifically warranting the item. **The dealer has no authority to make any representation or promise on behalf of John Deere, or to modify the terms or limitations of this warranty in any way.**

L. USED JOHN DEERE PRODUCTS ONLY -

John Deere will transfer remaining Standard Warranty, Factory-Installed Undercarriage Warranty and/or StructurALL Warranty to the purchaser of a used John Deere construction and/or forestry product that has been used for less than the full warranty period provided at the product's original retail purchase. This transfer is not effective until change of ownership is registered by a John Deere dealer. **ALL THE TERMS, INCLUDING LIMITATIONS AND EXCLUSIONS, OF THE JOHN DEERE STANDARD WARRANTY, FACTORY-INSTALLED UNDERCARRIAGE WARRANTY, AND/OR STRUCTURALL WARRANTY ORIGINALLY PROVIDED FOR THE PRODUCT REMAIN IN EFFECT AND APPLICABLE.**

NOTICE: Use of John Deere Services, if applicable, and all rights and obligations of John Deere and the Customer (as identified in the applicable agreement), are governed by the terms and conditions outlined in the applicable Services and Software agreements available at www.JohnDeere.com/Agreements. If these terms and conditions are not agreeable do not proceed and do not use the Services.

Copy



City of Gulf Breeze

Option One - Standard Stick

BID SUBMITTAL FORM

City of Gulf Breeze – Utilities Department

4X4 Loader Backhoe Backhoe with minimum 93 net HP Tier 4 compliant Diesel Engine

Company: Thompson Tractor Co.
Address: 2106 3rd Avenue
Crestview, FL 32539

Date: January 07, 2016
Bids Close: JAN. 28, 2016, 2:00 pm Central

Bid Submitted by:
Name: Tommy Walker
(Name of company representative)
Phone: 850-865-0096 cell
Fax: 850-682-7344
E-mail: tommywalker@thompsontractor.com

Bids to be
delivered to: City of Gulf Breeze (ATTN: City Clerk)
4X4 Backhoe
1070 Shoreline Dr
Gulf Breeze FL, 32561

Compliance: It is the vendor's responsibility to specifically list all deviations from the specifications for the vehicle or equipment as part of their bid. Failure to comply could result in rejection of the bid. Does your bid comply with all items? Yes XXX No ___

4X4 Loader Backhoe with minimum 93 net HP Tier 4 compliant Diesel Engine

Make: Caterpillar Description: Meets all specifications (standard stick)
Model: 420F2 Price with Standard Warranty: \$83,365

Options		Option Prices
1	AM/FM/WB Radio	Standard Equipment
2	Strobe light	Standard Equipment
3	Removable forks for front bucket	\$2,945.00
4	Thumb for rear bucket	\$2,653.00
5	Joy Stick Controls. Excavator style with pattern change	Standard Equipment

The undersigned hereby offers to furnish and deliver the articles or services as specified above at the prices and terms there stated and in strict accordance with the specifications and general conditions of bidding, all of which are made part of this offer. This offer is not subject to withdrawal within 120 days.

Days to Deliver after receipt of Purchase Order: 14-16 weeks from order

Signature of company representative submitting bid: [Signature]
(Must sign by hand) Title: Sales Representative

- 1) Quote on alternates if unable to furnish items listed. State on face of bid exactly what you are furnishing. (Brand or Manufacturer's Name).
- 2) Any catalog or manufacturer's reference in this proposal is descriptive, but not restrictive, and is used only to indicate type and grade.
- 3) Furnish specifications on all items bid.
- 4) The City of Gulf Breeze is exempt from all Federal Excise Taxes. DO NOT include tax in your bid price or invoice.



City of Gulf Breeze

Option Two - Extendible Stick

BID SUBMITTAL FORM

City of Gulf Breeze – Utilities Department

4X4 Loader Backhoe Backhoe with minimum 93 net HP Tier 4 compliant Diesel Engine

Company: Thompson Tractor Co.
Address: 2106 3rd Avenue
Crestview, FL 32539

Date: January 07, 2016
Bids Close: JAN. 28, 2016, 2:00 pm Central

Bid Submitted by:
Name: Tommy Walker
(Name of company representative)
Phone: 850-865-0096 cell
Fax: 850-682-7344
E-mail: tommywalker@thompsontractor.com

Bids to be delivered to: City of Gulf Breeze (ATTN: City Clerk)
4X4 Backhoe
1070 Shoreline Dr
Gulf Breeze FL, 32561

Compliance: It is the vendor's responsibility to specifically list all deviations from the specifications for the vehicle or equipment as part of their bid. Failure to comply could result in rejection of the bid. Does your bid comply with all items? Yes XXX No ___

4X4 Loader Backhoe with minimum 93 net HP Tier 4 compliant Diesel Engine

Make: Caterpillar Description: Meets all specifications (Extended stick)
Model: 420F2 Price with Standard Warranty: \$88,825

Options

Option Prices

Options	Option Prices
1 AM/FM/WB Radio	Standard Equipment
2 Strobe light	Standard Equipment
3 Removable forks for front bucket	\$2,945.00
4 Thumb for rear bucket	\$2,653.00
5 Joy Stick Controls. Excavator style with pattern change	Standard Equipment

The undersigned hereby offers to furnish and deliver the articles or services as specified above at the prices and terms there stated and in strict accordance with the specifications and general conditions of bidding, all of which are made part of this offer. This offer is not subject to withdrawal within 120 days.

Days to Deliver after receipt of Purchase Order: 10 days from order

Signature of company representative submitting bid: [Signature]
(Must sign by hand) Title: Sales Representative

- 1) Quote on alternates if unable to furnish items listed. State on face of bid exactly what you are furnishing. (Brand or Manufacturer's Name).
- 2) Any catalog or manufacturer's reference in this proposal is descriptive, but not restrictive, and is used only to indicate type and grade.
- 3) Furnish specifications on all items bid.
- 4) The City of Gulf Breeze is exempt from all Federal Excise Taxes. DO NOT include tax in your bid price or invoice.



Thompson Tractor Company, Inc.
2106 3rd Avenue
Crestview, FL 32539

Utilities Department
City of Gulf Breeze

January 28, 2016

Thanks again for your interest in Thompson Tractor and the Caterpillar 420F2 backhoe. We are happy to offer the following two options for your consideration.

Your specifications request a standard stick, which is not our typical arrangement for cab units. Therefore, for more rapid delivery we also offer an extended-stick unit now in inventory..

Option One – Meets all Specifications (Standard Stick)

One (1) New Caterpillar 420F2 equipped with:

- 94 hp Caterpillar C4.4 engine (Tier IV Final emissions)
- Four-wheel-drive standard shift transmission
- ROPS deluxe cab with a/c, heater, am/fm radio with CD player
- Air conditioner, heater, air-suspension seat
- 1.25 yd general purpose loader bucket with flip-over pallet forks
- Standard stick with 24" heavy-duty trenching bucket (18'5" reach at ground level)
- Protective boom plate wear group
- Working lights, flashers, turn signals and brake lights
- Roof-mount strobe light
- Ride control hydraulics to prevent loping at high speed travel
- Counterweight (530 lbs)
- 12.5/80-18 front & 19.5L-24 rear Firestone 12-ply bias tires
- One-year standard full-machine warranty (travel time & mileage at no charge)

Bid Price as Equipped: \$83,365.00
14-16 weeks delivery from order

Option Two – Meets/Exceeds all Specifications (Extended Stick)

One (1) New Caterpillar 420F2 equipped same as above except:

- Multi-purpose loader hydraulics allowing future hydro-mechanical tools to front
- Extendible stick with 24" heavy-duty trenching bucket (21'10" reach at ground level)
- Counterweight (1,015 lbs)

Bid Price as Equipped: \$88,825.00
7-10 days delivery from order

Requested Option Pricing

- Backhoe thumb (designed & manufactured by Caterpillar): add \$2,653.00
- Flip-over forks (installed by TTCo prior to delivery) add \$2,945.00
- AM/FM/WB radio Standard equipment
- Strobe Light Standard equipment
- Joystick controls Standard equipment

Optional Extended Warranty (see attached)

- Three-year / 5,000 hour (w/e 1st) Powertrain & Hydraulics Warranty add: \$1,893.00
- Five-year / 5,000 hour (w/e 1st) Powertrain & Hydraulics Warranty add: \$4,053.00
(travel time & mileage at no charge)

Tommy Walker
850-986-0096 cell
tommywalker@thompsontractor.com

ALABAMA
Birmingham
Anniston/Oxford
Attalla

Auburn/Opelika
Dothan
Huntsville/Decatur

Mobile
Montgomery
Shelby County

Thomasville
Tuscaloosa
Tuscumbia

FLORIDA
Crestview
Marianna
Panama City
Pensacola

GEORGIA
Albany
Atlanta
Augusta

Macon
Savannah



City of Gulf Breeze

- 5) PRICES MUSTS BE ITEMIZED. The City of Gulf Breeze reserves the right to award item or total bid.
- 6) ALL bids must be quoted f.o.b. Gulf Breeze.
- 7) Due to legal requirements of the City for processing payments, cash discounts should be quoted ten days after end of month, when possible.
- 8) In the event no bid is to be submitted, note it on invitation and return with the general provisions included herein. Also advise whether future invitations for type of supplies or services covered by the inquiry are desired.
- 9) The successful bidder will be required to have all applicable state and city business licenses.
- 10) This original request for proposal and 3 copies of the proposal along with any attachments must be submitted.
- 11) The City of Gulf Breeze reserves the right to accept or reject all or any of your offers and to accept the offer, which the City Council considers the most advantageous to the City.
- 12) No bids will be accepted after 2:00 pm on the bid opening date. Note the time is Central time zone.

BID SPECIFICATIONS

A. GENERAL

1. Units offered under this bid specification shall be new, current year model and of the latest design and in current production. The manufacturer shall have produced Load er Backhoes for a period of at least ten (10) years. The service facility shall be in Central Time Zone.
2. Bidders must submit their bid with the latest printed specifications and advertising literature on the units they propose to furnish.
3. All integral parts not specifically mentioned in the scope of these specifications that are necessary to provide a complete working unit shall be furnished.
4. Vendors shall provide to the City of Gulf Breeze all factory bulletins pertaining to the vehicle or equipment within ten (10) days of receiving the information from the factory or manufacturer for a period of 3 years.
5. The equipment offered for bid shall include all standard manufacturers' equipment and the optional equipment as specified.
6. Each bidder must submit his or her bid on the bid submittal form included in the invitation to bid package.
7. All written warranties to be submitted shall be attached to the bid submittal form.
8. Warranty shall not require the City of Gulf Breeze to pay for travel time, labor, or parts which should be repaired under the warranty even if the manufacturer and/or vendor representative has to drive to Gulf Breeze to address the warranty issue.
9. The price bid shall include all destination charges, delivery charges, title fees, rebates, and all other applicable costs and refunds.
10. The purchaser reserves the right to reject any or all bids, to waive any informality in bids, to accept in whole, or in part, such bid as may be deemed in the best interest of the purchaser.



City of Gulf Breeze

11. The use of specific names and numbers in specifications is not intended to restrict the bidder or any seller or manufacturer, but is intended solely for the purpose of indicating the type, size and quality of equipment considered best adapted to the uses of the City of Gulf Breeze.

B. MANUALS

1. Each unit shall be provided with two (2) copies of the operator's manual and two (2) copies of the current parts manual at no additional cost to the City of Gulf Breeze.
2. Units will not be accepted for delivery until the purchaser as outlined above receives the manuals.

C. REPLACEMENT PARTS AVAILABILITY

1. Parts must be available for 5 years after the date of purchase.

D. WARRANTY

1. Bidders shall submit a copy of the manufacturer's standard warranty and extended warranty options along with a complete explanation of the warranty with their bid.
2. The City of Gulf Breeze shall contact the vendor from whom the vehicle or equipment was purchased in the event of warranty repairs. It shall be the responsibility of said vendor to handle all warranty work including coordinating warranty work covered by other vendors.
3. The vendor shall be responsible for all freight and/or handling charges on parts used for warranty repairs.
4. The vendor shall be responsible for all charges and/or fees related to warranty repairs.
5. The City of Gulf Breeze shall not be held responsible for delivery fees while the equipment is under warranty or for transportation fees due to a computer or mechanical problem, which cannot be duplicated at the vendor.
6. Vendors shall include with their bids a copy of all factory, vendor or extended warranties.

E. DELIVERY

1. Vehicle or equipment shall be delivered to the City of Gulf Breeze, Utilities Department at 1108 Coronado Drive, Gulf Breeze, FL 32563.
2. The City of Gulf Breeze expects vendors to meet delivery schedules quoted as part of their bid.
3. Delivery time should be quoted in days or weeks after receipt of the purchase order.
4. Due to the City of Gulf Breeze's need for these vehicles or equipment delivery time could be a factor in bid awarding.
5. Delivery time must be stated as accurate as possible.
6. If the vehicle or equipment ordered is not delivered by within the stated time, a like or better vehicle or equipment shall at no cost to the City of Gulf Breeze be delivered to the



City of Gulf Breeze

City of Gulf Breeze within the stated time and used by the City of Gulf Breeze until the new vehicle or equipment ordered arrives.

4X4 Loader Backhoe SPECIFICATIONS

General

1. Machine shall have ride control suspension system.
2. Machine shall have flip over stabilizer pads.

Diesel Engine

1. The engine shall be a Tier 4 Compliant Diesel Engine
2. The engine shall have an industrial type battery
3. The engine shall have a 12 volt starter and charging system
4. The engine shall produce 93 net HP or greater

Cab

1. The Cab shall be an enclosed cab.
2. The cab shall have A/C and Heat.
3. The cab shall contain an instrument panel.
4. The outside of the cab shall have 4 work lights facing forward and 4 work lights facing rear.

Backhoe

1. Backhoe shall have a dig depth of at least 14 feet.
2. Backhoe shall have a reach of at least 18 feet.
3. Bucket shall have at least 14,000 lb. of dig force
4. Stick shall have at least 9,700 lb. of dig force.
5. Backhoe shall have at least a load height of 11 feet
6. Joy stick controls. Excavator style with pattern change
7. The backhoe shall have a 24" rear bucket.

Loader

1. Loader bucket shall be at least 1.25 yd³
2. Loader bucket shall have a dump height of at least 9 feet.
3. Loader shall have a lift capacity of at least 7,000 lb.

Training

1. The successful bidder shall provide at minimum 4 hours training at a time mutually agreed upon.

OPTIONS

Bid must include the following options:

- 1) AM/FM/WB Radio
- 2) Strobe light
- 3) Removable Forks for front bucket
- 4) Thumb for rear bucket



City of Gulf Breeze

TO: Edwin A. Eddy, City Manager

FROM: Vernon L. Prather, Director of Public Services *V.L.P.*

DATE: February 4, 2016

RE: Purchase of Ground Penetrating Radar

The SSRUS F/Y 2016 Budget provides \$20,000 for the purchase of a Ground Penetrating Radar (GPR) locating device. The GPR device is routinely used in locating buried water and sewer lines for the utility. This is not the only means of establishing the location of an underground line, but it is a non-invasive radar technic that is able to penetrate asphalt, concrete, and many feet of soil.

We are required to locate our lines in accordance the Underground Facility Damage Prevention Act, Chapter 556 Florida Statues. This is a state wide program to help prevent damage to underground utilities of all types. Each owner or operator of an underground utility is required to maintain membership in the program.

We typically receive approx. 90 locate requests each week and the resulting work effort is very significant and damages to water and sewer lines are typically expensive to repair.

We advertised for sealed bids on December 30, 2015 with a bid closing date of Jan 30, 2016, and received the following bid response:

- Power –Tel Utility Products:\$18,250

Staff reviewed the submitted GPR bid for compliance with the City's specifications and found the bid to meet or exceed the bid requirements, and staff recommends approval of Power –Tel Utility Products as the low bidder. Staff also recommends the purchase of an additional battery pack and charger at a cost of \$495, for a total of \$18,745.

Recommendation: SSRUS Board recommend that the City Council approve the purchase of one (1) MALA GeoScience, Model: Easy Locator HDR Pro for \$18,745.



City of Gulf Breeze

BID SUBMITTAL FORM City of Gulf Breeze – Utilities Department Ground Penetrating Radar

Company: Power-Tel Utility Products
Address: 955 Harbor Lake Ct.
Safety Harbor, FL 34695

Date: December 30, 2015
Bids Close: JAN. 30, 2016, 2:30pm Central

Bid Submitted by:
Name: Bill Roach
(Name of company representative)
Phone: 727-725-4751
Fax: 727-726-3736
E-mail: broach@ptupcorp.com

Bids to be delivered to: City of Gulf Breeze
ATTN: City Clerk
1070 Shoreline Drive
Gulf Breeze FL, 32561

Compliance: It is the vendor's responsibility to specifically list all deviations from the specifications for the vehicle or equipment as part of their bid. Failure to comply could result in rejection of the bid. Does your bid comply with all items? Yes No

Ground Penetrating Radar
Make: MALA Geoscience Description: GPR System
Model: Easy Locator HDR Pro Price with Standard Warranty: \$ 18,250.00

Options		Option Prices
1	Additional Battery Pack	\$ 295.00
2	Additional Battery Charger	\$ 200.00
3	Rough Terrain Cart	already included
4	Paint Marking System Attachment for Cart	\$ 265.00
5	(1) Training Days additional	3 hours at \$ 500.00
6	450 MHz High Dynamic Range Antenna	already included
7	32 Bit Data Resolution	already included
8	Trans Reflective Display	already included

The undersigned hereby offers to furnish and deliver the articles or services as specified above at the prices and terms there stated and in strict accordance with the specifications and general conditions of bidding, all of which are made part of this offer. This offer is not subject to withdrawal.

Delivery Time: 3-5 work days Cash Discount: 0 % Days

Signature of company representative submitting bid: Bill Roach
(Must sign by hand) Title: Inside Sales

- 1) Quote on alternates if unable to furnish items listed. State on face of bid exactly what you are furnishing. (Brand or Manufacturer's Name).
- 2) Any catalog or manufacturer's reference in this proposal is descriptive, but not restrictive, and is used only to indicate type and grade.
- 3) Furnish specifications on all items bid.



City of Gulf Breeze

- 4) The City of Gulf Breeze is exempt from all Federal Excise Taxes. DO NOT include tax in your bid price or invoice.
- 5) PRICES MUSTS BE ITEMIZED. The City of Gulf Breeze reserves the right to award item or total bid.
- 6) ALL bids must be quoted f.o.b. Gulf Breeze.
- 7) Due to legal requirements of the City for processing payments, cash discounts should be quoted ten days after end of month, when possible.
- 8) In the event no bid is to be submitted, note it on invitation and return with the general provisions included herein. Also advise whether future invitations for type of supplies or services covered by the inquiry are desired.
- 9) The successful bidder will be required to have all applicable state and city business licenses.
- 10) This original request for proposal, along with any attachments, **MUST BE SUBMITTED WITH AN ORIGINAL AND THREE COPIES.**
- 11) The City of Gulf Breeze reserves the right to accept or reject all or any of your offers and to accept the offer, which the City Council considers the most advantageous to the City.
- 12) Any suggestions as to quantity to secure a better price are welcome.
- 13) No bids will be accepted after 2:30 pm on the bid opening date. Note the time is Central.

BID SPECIFICATIONS

A. GENERAL

1. Units offered under this bid specification shall be new, current year model and of the latest design and in current production. The manufacturer shall have built ground-penetrating radar (GPR) equipment for a period of at least ten (10) years. The service facility shall be in Eastern or Central Time Zone.
2. Materials shall be of good commercial quality for the intended service, and shall be produced by use of current manufacturing processes. Material shall be treated to resist rust, corrosion, and excessive wear.
3. Bidders must submit their bid with the latest printed specifications and advertising literature on the units they propose to furnish.
4. All integral parts not specifically mentioned in the scope of these specifications that are necessary to provide a complete working unit shall be furnished.
5. Vendors shall provide to the City of Gulf Breeze all factory bulletins pertaining to the vehicle or equipment within ten (10) days of receiving the information from the factory or manufacturer.
6. The equipment offered for bid shall include all standard manufacturers' equipment and the optional equipment as specified.
7. Each bidder must submit his or her bid on the bid submittal form included in the invitation to bid package.
8. All written warranties to be submitted shall be attached to the bid submittal form.
9. Warranty shall not require the City of Gulf Breeze to pay for travel time, labor, or parts which should be repaired under the warranty even if the manufacturer and/or vendor representative has to drive to Gulf Breeze to address the warranty issue.



City of Gulf Breeze

10. The price bid shall include all destination charges, delivery charges, title fees, rebates, and all other applicable costs and refunds.
11. The purchaser reserves the right to reject any or all bids, to waive any informality in bids, to accept in whole, or in part, such bid as may be deemed in the best interest of the purchaser.
12. The use of specific names and numbers in specifications is not intended to restrict the bidder or any seller or manufacturer, but is intended solely for the purpose of indicating the type, size and quality of equipment considered best adapted to the uses of the City of Gulf Breeze.

B. MANUALS

1. Each unit shall be provided with one (1) copy of the operator's manual and one (1) copy of the current parts manual at no additional cost to the City of Gulf Breeze.
2. Units will not be accepted for delivery until the purchaser as outlined above receives the manuals.

C. REPLACEMENT PARTS AVAILABILITY

1. Parts must be available for 5 years after the date of purchase.

D. WARRANTY

1. Bidders shall submit a copy of the manufacturer's standard warranty and extended warranty options along with a complete explanation of the warranty with their bid.
2. Warranty shall include service response time of maximum of 36 hours after notification by the City of Gulf Breeze.
3. The City of Gulf Breeze shall contact the vendor from whom the vehicle or equipment was purchased in the event of warranty repairs. It shall be the responsibility of said vendor to handle all warranty work including coordinating warranty work covered by other vendors.
4. The vendor shall be responsible for all freight and/or handling charges on parts used for warranty repairs.
5. The vendor shall be responsible for all charges and/or fees related to warranty repairs.
6. The City of Gulf Breeze shall not be held responsible for delivery fees while the equipment is under warranty or for transportation fees due to a computer or mechanical problem, which cannot be duplicated at the vendor.
7. Vendors shall include with their bids a copy of all factory, vendor or extended warranties.

E. DELIVERY

1. Vehicle or equipment shall be delivered to the City of Gulf Breeze, Utilities Department at 1108 Coronado Drive, Gulf Breeze, FL 32563.
2. The City of Gulf Breeze expects the winning bidder to meet the quoted delivery time.



City of Gulf Breeze

3. The City of Gulf Breeze expects vendors to meet delivery schedules quoted as part of their bid.
4. Delivery time should be quoted in days or weeks after receipt of the purchase order.
5. Due to the City of Gulf Breeze's need for these vehicles or equipment delivery time could be a factor in bid awarding.
6. Delivery time must be stated as accurate as possible.
7. If the vehicle or equipment ordered is not delivered by within the stated time, a like or better vehicle or equipment shall at no cost to the City of Gulf Breeze be delivered to the City of Gulf Breeze within the stated time and used by the City of Gulf Breeze until the new vehicle or equipment ordered arrives.

GROUND PENETRATING RADAR SPECIFICATIONS

- A. Power Supply: Li-ion battery with Charger
- B. Operating Temperature: 0°F highest minimum to 104°F lowest maximum (-20°C to 40°C)
- C. Durability: IP65 (minimum)
- D. Maximum Operating Speed: No less than 15 mph
- E. Maximum Scan Rate: No less than 1024 scans/second at 700 samples
- F. Display: Minimum 10" Color TFT Sunlight-readable Transmissive LCD
- G. Antenna: High Dynamic Range 450 MHz
- H. Built In GPS: DGPS (SBAS)
- I. Training: 1 full day or 8 hours of training to instruct City employees how to properly use the GPR system (minimum).
- J. Warranty: 1 years parts & labor
 1. Technical: Complimentary telephone and email support

OPTIONS

Bid must include the following options:

- 1) Additional Battery Pack
- 2) Additional Battery Charger
- 3) Rough Terrain Cart
- 4) Paint Marking System Attachment for Cart
- 5) Includes one (1) day on site Training
- 6) 450 MHZ Antenna with High Dynamic Range



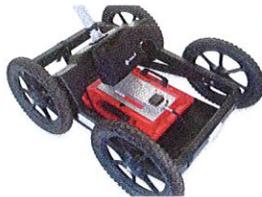
955 Harbor Lake Ct. Safety Harbor, FL 34695 (Tel) 800-405-1585 (Fax) 727-726-3736 www.ptupcorp.com

CUSTOMER QUOTATION

To: John Trypus Company: City of Gulf Breeze Phone: (850) 791-1757 E-Mail: jtrypus@gulfbreezefl.gov Quote Date: January 06, 2016	Manufacturer Quoted: MALA GeoScience
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Power-Tel Utility Products is pleased to offer a cost proposal for a MALA GeoScience Easy Locator HDR Pro Ground Penetrating Radar System with Rough Terrain Cart option. The proposed system is configured for the detection of buried utilities, underground storage tanks and other buried obstructions. We look forward to the opportunity of providing you the most advanced digital GPR technology available and demonstrating our long-term commitment to customer support.

Product #	Description	Unit Cost	Qty	Net Total
22-005050	Easy Locator HDR Pro System with RTC Option <i>includes the following:</i>			
21-005331	1 Easy Locator Pro Controller			
21-005800	1 Easy Locator HDR Antenna(without wheels)			
21-002500	1 Rough Terrain Cart			
21-005002	1 Battery/GPS Module			
21-005005	1 Battery Adapter			
21-004004A	1 Li-Ion Battery Pack 12V (set includes two batteries)			
21-002648	1 Li-Ion Battery Charger 12.6V / 110-220V	\$18,250.00	1	\$18,250.00
21-003006A	1 Battery Bag Li-Ion			
21-002485	1 Monitor Power Cable 1.2m straight			
21-005008	1 Cable for Ethernet & Power			
18-005000	1 Screen Shot and Data Storage Upgrade			
18-001007	1 Object Mapper Utility Mapping/GIS Software			
18-005001	1 HDR DGPS and Marking Software			
18-001013	1 MALA GPS Mapper Software			
19-001050	1 MALA USB Software and Manual Package			
WRF	1 MALA GPR Warranty Registration Form			
		Net Total		\$18,250.00
		FL Sales Tax		Exempt
		Freight/Handling		Included
		Order Total:		\$18,250.00



Continued



955 Harbor Lake Ct. Safety Harbor, FL 34695 (Tel) 800-405-1585 (Fax) 727-726-3736 www.ptupcorp.com

CUSTOMER QUOTATION

Recommended optional items not included in quoted pricing

Product #	Description	Unit Cost	Qty	Net Total
21-004004A	Additional Li-ion Battery Pack 12V <i>(set includes two batteries)</i>	\$295.00	1	\$295.00
21-002648	Additional Li-ion Battery Charger 12V / 110-220V	\$200.00	1	\$200.00
60500-MRTC	CartMarker for MALA Rough Terrain Cart	\$265.00	1	\$265.00
TRAINING	Additional 8 Hour Training Course <i>(subsequent to standard 8 hour course)</i>	\$500.00	1	\$500.00

Terms and Conditions

DELIVERY	Approximately 3-5 days ARO for GPR and accessories
PAY TERMS	Net-30 days (funds payable by check or electronic funds transfer only - no credit card purchases accepted)
TAXES	The City of Gulf Breeze, FL is tax-exempt. Collection of taxes is not applicable.
FREIGHT	F.O.B. Gulf Breeze, FL (ships Fed Ex Ground unless specified)
VALIDITY	This cost proposal shall remain in effect for 60 days.
TRAINING	Purchase of a MALA GeoScience GPR System includes a one-time standard 8 hour training course at no additional cost. Training will be performed at the customer's local facility (within the Power-Tel Utility Products representative coverage area). Please contact Power-Tel for details and course scheduling. Additional training is available at a cost of \$500.00 for a standard 8 hour course.
WARRANTY	MALA GeoScience USA, Inc. (MALA) warrants that for a period of 12 months from the delivery date to the original purchaser, MALA's products will be free from defects in materials and workmanship. MALA's obligations are limited to repairing or replacing parts or equipment which are returned to MALA without alteration or further damage and which in MALA's judgment were defective or became defective during normal use. MALA will bear the shipping costs for repairs during the warranty period after they have provided a Return Material Authorization number.
FCC	As of July 15, 2002 new rules promulgated by the Federal Communications Commission (FCC) are in effect regarding the use of ultra-wideband (UWB) technology which includes Ground Penetrating Radar (GPR). The MALA GeoScience USA, Inc. GPR system that is quoted on this document is approved by the FCC. For more information you may access the FCC website at www.fcc.gov .

Please don't hesitate to contact us should you have any questions or if we can be of any further assistance. We look forward to the possibility of working with you in the near future.

Bill Roach, Inside Sales

Phone: (727) 725-4751

Fax: (727) 726-3736

E-mail: broach@ptupcorp.com



MALÅ Easy Locator System

[Advantages](#) | [Applications](#) | [Tech Specs](#) | [Accessories](#) | [Contact Us](#)

Tech Specs

POWER SUPPLY	Li-Ion 12V/8.7Ah battery
SYSTEM POWER CONSUMPTION	2.4A
CONTINUOUS OPERATING TIME	14h (4 bat. packs)
OPERATING TEMP	-20° to +50°C or 0° to 120 °F
ENVIRONMENTAL	IP65
MAX OPERATING SPEED	>25 km/h
MAX SCAN RATE	>1024 scans/sec. @ 700 samples
DISPLAY	10.4" Color TFT sunlight-readable LCD
DIM. WITH WHEELS	67x47x19cm / 26"x19"x7" (excluding handle)
TOTAL SYSTEM WEIGHT	21.5kg / 47lb
ANTENNA	High Dynamic Range 450MHz Antenna
GPS	DGPS (SBAS) Built-in. External devices also supported.

Brands

MALÅ Easy Locator
MALÅ ProEX
MALÅ Ground Explorer
MALÅ MIRA
MALÅ CX
MALÅ Borehole
MALÅ RTA
ABEM Terrameter LS
ABEM WalkTEM
ABEM Terraloc Pro
ABEM Vibratoc

Industries Served

Infrastructure & Construction
Exploration & Mining
Education & Research
Archaeology & Cultural Heritage
Environmental & Geophysical
Military & Police

Technology/Methodology

Ground Penetrating Radar (GPR)
Resistivity & Induced Polarization (IP)
Transient Electromagnetic (TEM)
Seismic Reflection/Refraction
Vibration Monitoring

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Applications

Subsurface Profiling & Object Location
Non-destructive Assessment & Testing
Geophysical surveys & Subsurface Exploration

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Introducing MALÅ Easy Locator HDR Pro



www.malaa.com

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