

**CITY OF MARATHON, FLORIDA  
RESOLUTION 2016-92**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MARATHON, FLORIDA, WAIVING THE CITY'S PURCHASING POLICIES AND PROCEDURES AND AUTHORIZING A SOLE SOURCE AGREEMENT FOR ANNUAL OPERATIONS AND MAINTENANCE SERVICES WITH WATER RESOURCES TECHNOLOGIES, INC. FOR THE AREA 7 LOW PRESSURE WASTEWATER COLLECTION SYSTEM AND RELATED LIFT STATION SERVICES IN AN AMOUNT NOT TO EXCEED \$69,600.00; AUTHORIZING THE CITY MANAGER TO EXECUTE THE AGREEMENT AND EXPEND BUDGETED FUNDS ON BEHALF OF THE CITY; AND PROVIDING FOR AN EFFECTIVE DATE**

**WHEREAS**, the City Council of the City of Marathon, Florida (the "City"), has adopted Purchasing Policies and Procedures after determining that it was fiscally prudent and in the best interests of the City's residents for the City to adopt policies and procedures for City employees and officials regarding the purchasing and acquisition of contractual services, equipment, goods, professional services and other similar types of services; and

**WHEREAS**, the City may waive competitive bidding in the event that "only one vendor possesses the unique and singularly available capability to meet the requirements of a particular procurement; and

**WHEREAS**, the City wishes to approve an annual operations and maintenance services agreement (the "Agreement") with Water Resources Technologies, Inc. ("WRT") for the Area 7 low pressure wastewater collection system and related lift station services in an annual amount not to exceed \$69,600.00; and

**WHEREAS**, WRT is the manufacturer of E-One pumps which is exempt from the City's purchasing policies and procedures because the vendor possesses the unique and singularly available capability to meet the requirement for the specialized services required in the area 7 low pressure wastewater collection system; and

**WHEREAS**, the City Manager recommends the City Council waive the purchasing policies and procedures due to the sole source status of WRT, and the City Council finds the sole source agreement with WRT is in the best interest of the City.

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MARATHON, FLORIDA, THAT:**

**Section 1.** The above recitals are true and correct and incorporated herein.

**Section 2.** Based upon the recommendation of the City Manager, the City Council finds the sole source purchase of services from WRT is in the best interest of the City,

**Section 3.** The City's purchasing policies and procedures are hereby waived and the City Council hereby authorizes the City Manager to execute the Agreement, in substantially the same form and format as attached hereto as Exhibit "A" and expend budgeted funds on behalf of the City.

**Section 4.** This resolution shall take effect immediately upon its adoption.

**PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF MARATHON, FLORIDA THIS 11<sup>th</sup> DAY OF OCTOBER, 2016.**

**THE CITY OF MARATHON, FLORIDA**



**Mark Senmartin, Mayor**

AYES: Bartus, Coldiron, Kelly, Zieg, Senmartin  
NOES: None  
ABSENT: None  
ABSTAIN: None

**ATTEST:**

  
Diane Clavier, City Clerk

(City Seal)

**APPROVED AS TO FORM AND LEGALITY FOR THE USE  
AND RELIANCE OF THE CITY OF MARATHON, FLORIDA ONLY:**

  
David Migut, City Attorney



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Sept 15, 2016

City of Marathon  
9805 Overseas Highway  
Marathon, FL 33050  
Attn: Mark Bombard  
[cityofmarathon@ci.marathon.fl.us](mailto:cityofmarathon@ci.marathon.fl.us)

**Operation and Maintenance Service Agreement** covering:

Area 7 (Grassy Key), Hyatt Lift Station, Courtyard by Marriott, Knights Key Master Lift Station, Marathon Marina Master Lift Station and Simplex Grinder Pump Station, City Park Simplex Grinder Pump Station and Marathon Airport Fire Station Duplex Grinder Pump Station

Dear Mark,

We are pleased to submit this proposal for an Operation and Maintenance Service Agreement for the Area 7 (Grassy Key) Low Pressure Sewer Collection System, the Hyatt Lift Station and the Knight's Key Master Lift Station. This is to be an annual agreement and can be re-negotiated and renewed each year based upon the approval of both the City of Marathon and Water Resource Technologies. The term of this agreement to be in effect from October 1, 2016 thru September 30, 2017.

**Area 7 (Grassy Key) Duplex and Triplex Connections:**

- The yearly fee per duplex grinder pump station (128 duplex stations, including the new fire station) is \$425.00 per station.....**Sub-Total - \$54,400.00**
  - The yearly fee for the single triple grinder pump station.....**Sub-Total - \$600.00**
- Area 7 (Grassy Key) Total \$55,000.00\***

(\*This includes the repair and replacement of normal wear components – On/off Pressure Switches, High Level Pressure Switches and Pump Stator.)

This year begins the 5<sup>th</sup> year of service. There will be pump failures due to failed seals and bearings and burned up motors. Rebuilt pumps will be priced at \$1,800.00 net each and include a one-year WRT Warranty. New Replacement Pumps will be priced at \$2,327.50 net each and include an E/ONE 2-year Warranty.

Recommend budgeting for 5% replacement/rebuild. For budgeting we have used the New Replacement Pump price for 13 pumps (\$2,327.50 X 13).....**Total \$30,257.50**

**Services provided under this agreement:**

- Under the terms of this agreement, Water Resource Technologies (WRT) will respond to all service requests within a 2-4 hour window. Service calls will be treated with high priority and every attempt will be made to respond immediately.
- 24/7 Service for grinder pump stations
- Parts and repairs to the pump cores under normal failure conditions. Any failure due to power surges, natural disasters, vandalism, negligence or Acts of God will be quoted prior to repair.
- Additional discounts to parts needed, 15% total extended discount.
- WRT will store and utilize City of Marathon spare pump inventory.
- Detailed report for every service request which WRT is dispatched.
- Yearly inspection of each grinder pump station. Inspection to included full analysis of control panel, High Tide equipment, pump operations, power checks and an inspection report. Inspections will be staggered on a quarterly basis.
- In field repairs will be attempted on the pumps. If the repairs are more in depth, a City spare will be installed in place of the failed pump for the system.

**Collection System Maintenance Area 7 (Grassy Key):**

- Recommended annual budget \$10,000.00 – Repairs to the collection system will be treated and billed on a case by case basis. The City of Marathon will be billed individually per occurrence.
- WRT Hourly Labor Rate for standard service (fusion welding, manual labor, supervision and inspection - \$100 per hour/per man
- WRT Hourly Labor Rate for heavy equipment service and operation - \$150 per hour/per man.

**Hyatt Lift Station**

- The yearly fee for the Hyatt Lift Station (15HP Mody duplex lift station) is..... **Hyatt Total - \$3,800.00**
- Monthly Inspection of Basin and Testing of Alarm Panel and Pumps
- Recommend Basin to be pumped out and cleaned annually or as required upon inspection. (Pump out service cost not included in this proposal.)
- Monthly Inspection and Testing of High Tide Monitoring System
- WRT recommends that the city purchase a back up pump for this station to be stored at WRT shop.

**Courtyard by Marriott**

- The yearly fee for the Marriott Lift Station (5HP Ebara duplex Lift station) is.....**Marriott Total \$3,500.00**
- Monthly inspection of basin and Testing of Pumps and Alarm
- Recommend that basin be pumped out and cleaned annually or as required upon inspection. (Pump out service cost not included in this proposal.)
- WRT recommends that the city purchase a back-up pump for this station to be stored at WRT shop.\*\*

**Knight's Key Master Lift Station**

- Includes replacing both existing pumps with Flygt 5HP, 230V, single phase grinder pumps – Cost \$5150.00 net each.....**Total \$10,300.00\***
- The yearly fee for the Knight's Key Master Lift Station (5HP Champion Duplex Lift Station) is.....**Sub-Total \$3,300.00**
- Monthly Inspection of Basin and Testing of Alarm Panel and Pumps
- Recommend Basin be pumped out and cleaned annually or as required upon inspection. (Pump out service cost not included in this proposal.)
- Monthly Inspection and Testing of High Tide Monitoring System.
- WRT recommends that the city purchase a back-up pump to be stored at WRT shop.\*\*

(\*New Pumps are a one - time cost. Installation and ancillary materials needed for installation will be based upon labor plus materials. WRT Labor rate is \$100 per man/per hour.)

(\*\*It has been planned to replace the two pumps in the Knights Key station. WRT would recommend that the back-up pump for the Marriott and Knights Key be the same manufacturer, Flygt, so there would only be one back-up for both stations.....**Total \$5,150.00**)

**Marathon Marina Master Lift Station**

- The yearly fee for the Marathon Marina Master Lift Station (3HP HCP Duplex Lift Station) is.....**Sub-Total \$3,000.00**
- Monthly Inspection of Basin and Testing of Alarm Panel and Pumps
- Recommend Basin be pumped out and cleaned bi-annually or as required upon inspection. (Pump out service cost not included in this proposal.)
- We did not recommend the city purchase a back-up pump for this station as these pumps are fairly standard and readily available.

**Marathon Marina Simplex Grinder Pump Station**

- The yearly fee for the Marathon Marina Simplex Grinder Pump Station (EONE Grinder Pump Station) is.....**Sub-Total \$300.00**
- Annual Inspection of Basin and Testing of Alarm Panel and Pumps
- Recommend Basin be pumped out and cleaned bi-annually or as recommended upon inspection. (Pump out service cost not included in this proposal.)

**City Park Bathroom Simplex Grinder Pump Station**

- The yearly fee for the City Park Simplex Grinder Pump Station (EONE Grinder Pump Station) is.....**Sub Total \$300.00**
- Annual Inspection of Basin and Testing of Alarm Panel and Pumps
- Recommend Basin be pumped out and cleaned bi-annually or as recommended upon inspection. (Pump out service cost not included in this proposal.)

**Marathon Airport Fire Station Duplex Grinder Pump Station**

- The yearly fee for the Airport Fire Station Duplex Grinder Pump Station (EONE Duplex Grinder Pump Station) is.....**Sub-Total \$400.00**
- Annual Inspection of Basin and Testing of Alarm Panel and Pumps
- Recommend Basin be pumped out and cleaned bi-annually or as recommended upon inspection. (Pump out service cost not included in this proposal.)
- Annual Inspection and Testing of High Tide Monitoring System

**High Tide Satellite Monitoring units – HTT1100**

- HTT1100S, AC Power, 10x12 FRP Enclosure, Iridium.....**Unit Price \$3,400.00**
- Proposed quantity – 5 units.....**Extended total \$17,000.00**
- HTT1100S, 30W Solar, 55AH Bat, 14x16 FRP Enclosure, Iridium.....**Unit Price \$3,700.00**
- Proposed Quantity – 5 units.....**Extended total \$18,500.00**

(Unit prices include first year communication package and installation by WRT. – Does not include pole if location requires.)

**Annual Cost for Area 7 (Grassy Key), Hyatt Lift Station, Courtyard by Marriott, Knight’s Key Master Lift Station, Marathon Marina Master Lift Station, Marathon Marine Simplex, City Park Simplex and Marathon Airport Fire Station Duplex**

Area 7 (Grassy Key).....	<b><u>Sub-Total \$55,000.00</u></b>
Hyatt Lift Station.....	<b><u>Sub-Total \$3,800.00</u></b>
Courtyard by Marriott.....	<b><u>Sub-Total \$3,500.00</u></b>
Knight’s Key Master Lift Station.....	<b><u>Sub-Total \$3,300.00</u></b>
Marathon Marina Master Lift Station.....	<b><u>Sub-Total \$3,000.00</u></b>
Marathon Marina Simplex Grinder Pump Station.....	<b><u>Sub-Total \$300.00</u></b>
City Park Bathroom Simplex Grinder Pump Station.....	<b><u>Sub-Total \$300.00</u></b>

Marathon Airport Fire Station Duplex Grinder Pump Station.....Sub-Total \$400.00  
TOTAL \$69,600.00\*

(\*To be invoiced quarterly at \$17,400.00)

We appreciate the opportunity to allow us to provide this proposal. If you have any questions, please contact me at your convenience.

Respectfully submitted,

Randy Bell  
South Florida Sales Manager

Accepted by Chuck Pealy  
Title City Manager  
Date 10/12/14