# CITY OF MIRAMAR PROPOSED CITY COMMISSION AGENDA ITEM

Meeting Date: September 4, 2019

**Presenter's Name and Title:** Roy Virgin, Ph.D., Director of Utilities, on behalf of the Utilities Department, and Alicia Ayum, Procurement Director, on behalf of the Procurement Department

Temp. Reso. Number: 7006

Item Description: Temp. Reso. No. 7006, RATIFYING THE PURCHASE OF EMERGENCY REPAIR SERVICES FOR AIR BLOWER NO.5 AT THE WASTEWATER RECLAMATION FACILITY FROM TAC ARMATURE & PUMPS IN AN AMOUNT NOT-TO-EXCEED \$89,086.86. (Director of Utilities Roy Virgin and Procurement Director Alicia Ayum)

| Consent ⊠    | Resolution                         | Ordinance         | Quasi-Judicial □  | Public Hearing □   |
|--------------|------------------------------------|-------------------|---|--|
| Instructions | s for the Office o                 | of the City Clerk | :   |  |
|              | ws: on in a<br>and/or by sending m | ad                | in the;   | es, public notice for this item was<br>by the posting the property on<br>a property on |
|              |                                    |                   | y Code and/or Sec, Flori<br>ote by the City Commission. | ida Statutes, approval of this item  |
| Fiscal Impa  | ct: Yes ⊠                          | No □              |   |  |

REMARKS: Funding is available in Utilities, GL Account 410-55-555-535-000-

#### Content:

604640

- Agenda Item Memo from the City Manager to City Commission
- Resolution TR 7006
  - Exhibit A: Emergency Procurement Determination and Approval Form approved on July 23, 2019
- Attachment(s)
  - Attachment 1: Requisition No. 1905756



# CITY OF MIRAMAR INTEROFFICE MEMORANDUM

TO:

Mayor, Vice Mayor, & City Commissioners

FROM:

Vernon E. Hargray, City Manager

BY:

Roy Virgin, Ph.D., Director of Utilities

DATE:

August 29, 2019

RE:

Temp. Reso. No. 7006, Ratifying the purchase of emergency repair services

MOO

from TAC Armature & Pumps

**RECOMMENDATION:** The City Manager recommends ratification of additional contractual services to repair Air Blower No.5 at the Wastewater Reclamation Facility ("WWRF") from TAC Armature & Pumps ("TAC") in an amount not-to-exceed \$89,086.86.

**ISSUE:** City Commission ratification is required for emergency purchases exceeding \$75,000.00 per vendor as described in section 2-412 (a)(1) and 2-425 of the City Code when unforeseen or unanticipated urgent threat to life, health, safety or the welfare of the community or public properties where immediate action is required and a quorum of the city commission for an emergency special meeting cannot be obtained before the deadline for action.

**BACKGROUND:** The Utilities Department is responsible for the operation and maintenance of the WWRF. Throughout FY19, staff has had to replace, repair, and maintain service equipment at WWRF.

The Aeration Basin plays a critical role in wastewater treatment. This particular product utilizes air blowers to supply oxygen to microorganisms inside the Aeration Basins. This helps transform the dissolved and particulate biodegradable constituents into acceptable end products. The WWRF has several air blowers that continue to operate around the clock. Air blower no. 5 was out of service and was in need of immediate repair. This repair was critical to ensure that the plant continued to run efficiently and without interruptions.

An Emergency Procurement Determination and Approval form was completed to make an emergency purchase pursuant to City Code. Additionally, staff requested two quotes from Condo Electric Motor Repair Corp. for \$16,040.00 and TAC for \$11,500.00.

Purchase Order # 191980 was issued to TAC in the amount of \$11,500 to complete the work. This brought the total spend with TAC for FY 2019 to \$89,086.86 The table below lists all expenditures with TAC for FY 2019.

#### **FY19 Expenditures with TAC**

| No. | Description                    | MUNIS Tracking<br>Purchase Order #  | Amount       |
|-----|--------------------------------|-------------------------------------|--------------|
| 1   | Motor Rewind / WWRF            | 190041                              | \$ 2,800.00  |
| 2   | Flygt Pump Repair / WWRF       | 190554                              | \$ 2,800.00  |
| 3   | Rebuild Blower # 3 / WWRF      | 190567                              | \$ 32,645.54 |
| 4   | New Blower Wheel / West Plant  | 190885                              | \$ 24,200.00 |
| 5   | Bearings / West Plant          | 190924                              | \$ 3,541.32  |
| 6   | Repairs to WILO Pump           | 191384                              | \$ 5,800.00  |
| 7   | Motor Repairs for 2MG Storage  | 191501                              | \$ 2,200.00  |
| 8   | Aeration Process, Labor / WWRF | 191735                              | \$ 3,600.00  |
| 9   | Blower #5 Repair               | Approved Emergency Procurement Form | \$ 11,500.00 |
|     |                                |                                     |              |
|     |                                | Total                               | \$ 89,086.86 |

The City Manager recommends ratification of the purchase of emergency repair services for blower no. 5 at WWRF with TAC in the amount of \$11,500 for a total spend of \$89,086.86 with TAC for FY 2019. Funding is available in Utilities, GL-Account 410-55-555-535-000-604640 — R&M Machinery.

Temp. Reso. No. 7006 7/31/19 8/26/19

#### CITY OF MIRAMAR MIRAMAR, FLORIDA

RESOLUTION NO.

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF MIRAMAR, FLORIDA, RATIFYING THE PURCHASE OF EMERGENCY REPAIR SERVICES FOR AIR BLOWER NO.5 AT THE WASTEWATER RECLAMATION FACILITY FROM TAC ARMATURE & PUMPS IN AN AMOUNT NOT-TO-EXCEED \$89,086.86; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City's Utilities Department is responsible for the maintenance, repairs and improvements to the water and sewer infrastructure throughout the City; and

WHEREAS, Section 2-412(a)(1) of the City Code provides that all commodities or services provided by a single vendor in excess of \$75,000 must be formally approved by the City Commission; and

WHEREAS, the Emergency Procurement Determination and Approval form, attached as Exhibit "A," was completed on July 23, 2019; and

WHEREAS, the City Commission finds it to be in the best interest of the City to ratify the additional expenditure with TAC Armature & Pumps ("TAC"), for the repair services to air blower no. 5 located at WWRF with the total per vendor expenditure not-to-exceed \$89,086.86.

| Reso. | No. |  |
|-------|-----|--|
|       |     |  |

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF

MIRAMAR, FLORIDA AS FOLLOWS:

Section 1: That the foregoing "WHEREAS" clauses are ratified and confirmed as

being true and correct and are made a specific part of this Resolution.

Section 2: That it ratifies expenditure with TAC Armature & Pumps ("TAC"), for the

repair services to air blower no. 5 located at WWRF with the total per vendor expenditure

not-to-exceed \$89,086.86.

Section 3: That the appropriate City officials are authorized to do all things

necessary and expedient in order to carry out the aims of this Resolution.

Temp. Reso. No. 7006 7/31/19 8/26/19

| hall become effective upon adoption.  |   |
|---|---|
| day of,   | ·   |
| Mayor, Wayne M. Messam  |   |
| Vice Mayor, Alexandra P. Davis  |   |
|   |   |
| -   |   |
| ed  |   |
| _   |   |
| Requested by Administration Commissioner Winston F. Barnes Commissioner Maxwell B. Chambers Commissioner Yvette Colbourne Vice Mayor Alexandra P. Davis Mayor Wayne M. Messam | <u>Voted</u>  |
|   | Mayor, Wayne M. Messam  Vice Mayor, Alexandra P. Davis  Requested by Administration Commissioner Winston F. Barnes Commissioner Maxwell B. Chambers Commissioner Yvette Colbourne Vice Mayor Alexandra P. Davis |

| Requested Product/Service:                         | Department: 555              |
|--|------------------------------|
| Purchase Requisition No.:                          | Contact Person: MARK ROBERTS |
| Vendor Name and No.:<br>TAC ARMETURE & PUMP #14085 | Estimated Cost: \$11,500.00  |
|  | Date: 07/18/2019             |

- An emergency procurement is justified <u>only</u> when there is an unforeseen or unanticipated urgent
  and immediate need for goods or services where the protection of life, health, safety and the
  welfare of the community or the preservation of public properties would not be possible using any
  of the other procurement methods.
- Approval of the Procurement Director, or designee, shall be obtained prior to an emergency procurement.
- If the nature of the emergency prevents either the use of an existing contract or competitive
  quotes, the responsible department director <u>shall submit</u>, within <u>three</u> (3) <u>business days</u> after the
  emergency purchase, this written determination and approval <u>as follows</u>:
- 1. Describe the factual basis of the "emergency" (describe the event).

  The blower #5 for the Wastewater Reclamation Facility is out of service. The pump is a contiguous part of the wastewater treatment process and must be repaired. Untreated wastewater influent entering the plant must be treated for full nitrification/denitrification. Thus, enabling plant permit effluent standards being maintained.
- Why was it not possible to utilize an existing Miramar contract?
   We are utilizing the current contract but there is an additional \$3,287.86 needed beyond the \$75,000.00 fiscal budgetary spending limit per vendor, per fiscal year.

<sup>\*</sup> Completion of this form is required for every emergency purchase (procurement) in excess of \$1,000 when an existing Miramar contract is not used. See guidance below. This form must be submitted to the Procurement Director within three (3) business days after the "emergency" procurement.

<sup>\*</sup> The emergency procurement procedure is governed by Section 2-413 (a) of the Miramar Procurement Code.

<sup>\*</sup> The Code establishes, among other things:

 Describe <u>whv</u> this particular vendor (contractor) was chosen and describe any efforts to negotiate and/or obtain additional quotes.

Additional quotes were procured but the lowest priced vendor was Tac at a savings of \$4,540.00, when compared to Condo Electric's quote of \$16,040.00. Blower #5 is critical to plant operations.

4. Name and title of city staff who managed this event and requested the emergency product(s) or services that were purchased?

Mark Roberts
Mechanical Supervisor

| [ December 1 and the state of t |              |
|--|--------------|
| Person who prepared this Determination and document  |              |
| Name: MARIL ROBERTS  | 1 0 1        |
| Position: PLAN NECHANIC SUPERVISOR   | Hach Roberts |
| Department: UTICITIES  | 7/18/249     |
| Budget Acct.: 410 - 55-555-535-000-6446  | 1/10/41.     |
| Date: 7/18/19  |              |

I hereby certify that the above Determination is accurate and complete to the best of my knowledge and belief.

Department Director Signature

hale of

Approved: I hereby approve the above Determination and emergency procurement.

Procurement Director

ate

Note: In emergency purchases in excess of \$50,000, when there is an unforeseen or unanticipated urgent threat to life, health, safety or welfare of the community or public properties that require the immediate purchase of commodities or Services, the City Manager is empowered to waive competitive bidding or competitive proposals and authorize the Procurement Director to secure by open market procedure, to the extent possible, any commodities or Services, notwithstanding the estimated cost of the commodities or Services, subject to ratification by the City Commission.

**Estimate** 

800 N.W. 73rd St. Miami, FL 33150 Telephone: 305-835-8845 Fax: 305-835-8273

| Date      | Estimate # |  |
|-----------|------------|--|
| 7/15/2019 | 6538       |  |

Name / Address

City of Miramar
2300 Civic Center Place
Miramar, FI 33025
Attn: Accounts Payable

|                   |  |     | Contac       | at            |
|-------------------|--|-----|--------------|---------------|
|                   |  |     | Mark Roberts |               |
| Item              | Description  | Qty | Price        | Total         |
| Perform           | Perform allingment of motor to unit and set EXEMPT |     | 0.00         | 0.00T<br>0.00 |
| Thank you for the | opportunity to quote you.                          | Tot | ll<br>tal    | \$11,500.00   |

**Estimate** 

800 N.W. 73rd St. Miami, FL 33150 Telephone: 305-835-8845

Fax: 305-835-8273

| Date      | Estimate # |
|-----------|------------|
| 7/15/2019 | 6538       |

| Name / Address  |  |  |
|---|--|--|
| City of Miramar<br>2300 Civic Center Place<br>Miramar, FI 33025<br>Attn: Accounts Payable |  |  |
|   |  |  |

|                      |   |     | Contac    | t          |
|----------------------|---|-----|-----------|------------|
|                      |   |     | Mark Rob  | erts       |
| Item                 | Description   | Qty | Price     | Total      |
| Service              | Service on: Aeration Motor for blower unit #5 To be piggyback of Miami Dade Water & Sewer Contract # 6819. Siemens motor, SER No: 0086798-030, 500 HP, 3562 RPM, 5013S Frame, 480 Volts. 60 Hz, 537 Amps. |     | 11.500.00 | 11,500.00T |
| Perform              | Perform all rigging and removal of Motor from location and transport to site.   |     |           | 0.00T      |
| Dismantle            | Dismantle   |     |           | T00.0      |
| Clean                | Clean and inspection  | İ   |           | 0.00T      |
| Check                | Check windings  |     | į į       | T00.0      |
| Class H Insulation   | Class H Insulation  |     |           | 0.00       |
| Hypottest            | Hypottest to ground 2000V   |     | <b> </b>  | 0.00T      |
| Perform              | Perform Surge Test Comparison   |     |           | 0.00T      |
| Varnish              | Varnish   | W   |           | 0.00T      |
| Dip and Bake         | Dip and Bake  |     | j         | 0.00T      |
| Double Dip           | Double Dip  |     |           | 0.00T      |
| Clean                | Clean   |     |           | 0.00T      |
| Perform              | Perform run on shaft and check for trueness and all tolerences compared to OEM specifications   |     | 0.00      | 0.00T      |
| Machine              | Machine Work as needed  |     |           | 0.00       |
| Machine              | Machine Work on both covers   | 1   |           | 0.00       |
| Change               | Change out babbit lubricant   | ĺ   | 1         | 0.00T      |
| Ball Bearing Drive   | Change babbit Bearing Drive Side  |     |           | 0.00       |
| Ball Bearing Venti   | Change babbit Bearing Ventilation Side.   |     |           | 0.00       |
| Assemble & Test      | Assemble and Test   |     |           | T00.0      |
| Coat                 | Coat Exterior and Interior with Anti-Corrosive Primer   |     |           | 0.00T      |
| Transport            | Transport to and from site  |     | İ         | 0.00T      |
| Perform              | Perform alk! labor and rigging to install motor and put into operation.   |     | 0.00      | 0.00T      |
| Thank you for the op | portunity to quote you.   | Tot | al        | · .,,      |



## CONDO ELECTRIC MOTOR REPAIR CORP

3615 East 10th Court, P. O. BOX 3340 Hialeah, FL 33013 Phone: (305)-691-5400

Fax: (305)-693-9460 Web: www.condoelectric.com

## **Job Quote**

Job Quote No.: 003137 Quote Date: 07/10/19 Page: 1

Sold To:

Customer Number: 179700

**CITY OF MIRAMAR** 

ATTN: ACCOUNTS PAYABLE 2300 CIVIC CENTER PLACE MIRAMAR, FL 33025, Contact: MARK ROBERTS

Ship Ship To Number: To: CITY OF MIRAMAR

13900 PEMBROKE ROAD

954-883-6804

MIRAMAR, FL 33027, Fax: 954-986-

3098

| Units      | Item #                   | Description                              | Unit Price | Extension   |
|------------|--------------------------|--|------------|-------------|
|            |                          | Nameplate Data:                          |            |             |
|            |                          | HP:500, RPM'S:3578, VOLTS:460,           | 1          |             |
|            |                          | AMPS:534, MAKE:SIEMENS, TYPE:CGZ,        |            |             |
|            |                          | PH/HZ:3/60, FRAME:5810, ENCL:TEFC,       |            |             |
|            |                          | MISC.:MOTOR # 5, EQUIPMENT:3 PHASE MOTOR |            |             |
|            |                          |  |            |             |
| 1.0        |                          | PROVIDE FIELD SERVICE PERSONNEL & ALL    | 5,550.00   | 5,550.0     |
|            | ĺ                        | EQUIPMENT REQUIRED ON SITE TO REMOVE     | 0,000.00   | 2/330.0     |
|            |                          | THE MOTOR & TRASNPORT TO THE SHOP FOR    |            |             |
|            |                          | THE NECESSARY REPAIRS.                   |            |             |
|            |                          | DISASSEMBLE & INSPECT ALL PARTS          |            |             |
|            |                          | SAND BLAST ALL PARTS .                   |            |             |
|            | •                        | STEAM CLEAN WINDINGS, DIP & BAKE .       | i i        |             |
|            |                          | PERFORM SURGE COMPARISON TEST.           |            |             |
|            |                          | INSPECT BABBITT BEARINGS CONDITION &     | ,          |             |
|            |                          | REPORT,                                  | 1 1        |             |
|            |                          | DYNAMICALLY BALANCE ROTOR .              | 1          |             |
| l          |                          | RE-ASSEMBLE MOTOR, PAINT, TEST, &        | 1 1        |             |
| 1          |                          | RECORD ALL DATA .                        | 1          |             |
|            |                          | PROVIDE FIELD SERVICE PERSONNEL & ALL    |            |             |
|            |                          | EQUIPMENT REQUIRED TO TRANSPORT THE      |            |             |
|            |                          | MOTOR BACK TO SITE & RE-INSTALL.         |            |             |
| -          |                          |  |            |             |
| 1          |                          | PRICE IS BASED ON CITY OF MIAMI BEACH    |            |             |
|            |                          | CONRACT # 2016-048-TTB MT                | i i        |             |
|            |                          | BREAK DOWN AS FOLLOWS :                  |            |             |
|            |                          | 120 MAN HRS X \$32.50 =\$ 3,900.00       |            |             |
| tation val | lid for 30 calendar days | TOTAL WITHOUT TAX/FRT                    |            | Continued . |

| <b>Quotation</b> | valid | for 30 | calend | ar dave  |
|------------------|-------|--------|--------|----------|
| QUOLULION        | TUILU | 101 20 | LOSCIN | DI UKTYS |

| from th  | ie above date.                         |
|----------|--|
| Total is | plus sales tax if applicable.          |
| Rased I  | Inon Our Standard Terms And Conditions |

| Approved By: | Date: |
|--------------|-------|



#### **CONDO ELECTRIC MOTOR REPAIR CORP**

3615 East 10th Court, P. O. BOX 3340 Hialeah, FL 33013 Phone: (305)-691-5400 Fax: (305)-693-9460

Web: www.condoelectric.com

## **Job Quote**

Job Quote No.: 003137 Quote Date: 07/10/19 Page:

Sold To:

Customer Number: 179700

**CITY OF MIRAMAR** 

ATTN: ACCOUNTS PAYABLE 2300 CIVIC CENTER PLACE MIRAMAR, FL 33025, **Contact:** MARK ROBERTS

Ship Ship To Number: To:

**CITY OF MIRAMAR** 13900 PEMBROKE ROAD

954-883-6804

MIRAMAR, FL 33027, Fax: 954-986-

3098

| Units Item #              | Description   | Unit Price | Extension |
|---------------------------|---|------------|-----------|
|                           | SERVICE CREW MAN HOURS:  2MEN X 20HRS X \$32.50 = \$1,300.00  ITEMS AS FOLLOWS FROM STOCK:  VARNISH MATERIAL = \$350.00                               |            |           |
| 1.0                       | PROVIDE FILED SERVICE TECHNCIAN & ALL EQUIPMENT REQUIRED ON SITE TO PERFORM THE LASER ALIGNMENT & PROVIDE REPORT.                                     | 1,200.00   | 1,200.0   |
|                           | NOTE: THIS QUOTE DOES NOT INCLUDE ANY MACHINE WORK, IF ANY IS REQUIRED ADIITIONAL CHARGES MUST BE APPLED & THE CUSTOMER WILL BE ADVISED AT THAT TIME. |            |           |
| 1.0                       | IF NEEDED BEARINGS COST   | 2,960.00   | 2,960.00  |
| 2.0                       | If needed machine & sleeve bearing HSG .  | 750.00     | 1,500.00  |
| 2.0                       | IF NEEDED DRIVE END OIL GUARD .   | 2,415.00   | 4,830.00  |
|                           |   |            |           |
| otation valid for 30 cale | ndar days TOTAL WITHOUT TAX/FRT   |            | 16,040.00 |

| Quotation valid for 30 calculat days          |
|---|
| from the above date.                          |
| Total is plus sales tax if applicable.        |
| Based Upon Our Standard Terms And Conditions. |

| Approved By: | Date: |
|--------------|-------|
|--------------|-------|

#### Martin, Brenda A.

From:

Martin, Brenda A.

Sent:

Tuesday, July 23, 2019 1:02 PM

To:

Charles, Darlene I.

Cc:

Ayum, Alicia; Adams, Alison

Subject:

RE: EMERGENCY PROCUREMENT DETERMINATION AND APPROVAL TAC

**Attachments:** 

EMERGENCY PROCUREMENT DETERMINATION AND APPROVAL TAC.pdf

Approved! On the condition that it goes to Commission since it will go over the \$75,000 threshold.

Thank You,

Brenda Martin, MBA, JD **Procurement Department** City of Miramar | 2200 Civic Center Place, Bldg 'W' Miramar, Florida 33025

O: 954.602.3311 | F: 954.602.3941 | bamartin@miramarfl.gov It's Right Here In Miramar... And So Are You!

Please consider the environment before printing this email.

Please note: Florida has a very broad public records law. Most written communications to or from City officials regarding city business are public records, and are available to the public and media upon request. Your email communications, including your email address, may therefore be subject to public disclosure. This message, together with any attachments, is intended only for the addressee. It may contain information which is legally privileged, confidential and exempt from public disclosure. If you have received this email in error, please notify the City of Miramar immediately by return email.

----Original Message-----

From: Ayum, Alicia <aayum@miramarfl.gov>

Sent: Tuesday, July 23, 2019 12:17 PM

To: Martin, Brenda A. <bamartin@miramarfl.gov> Cc: Charles, Darlene I. <dicharles@miramarfl.gov>

Subject: FW: EMERGENCY PROCUREMENT DETERMINATION AND APPROVAL TAC

Bren.

Please review and advise if ok.

----Original Message-----

From: Adams, Alison <aadams@miramarfl.gov>

Sent: Tuesday, July 23, 2019 8:17 PM

To: Adams, Alison <aadams@miramarfl.gov>; Charles, Darlene I. <dicharles@miramarfl.gov>; Ayum, Alicia

<aayum@miramarfl.gov>

Subject: EMERGENCY PROCUREMENT DETERMINATION AND APPROVAL TAC

| REQUISITION CHECKLIST       |              |  |  |  |
|-----------------------------|--------------|--|--|--|
| DEDA DENAENT MANAC. I       | ITII ITIES   | PEOLICITION NO. 197-7-1  |  |  |
| DEPARTMENT NAME: U          | TILITIES     | REQUISITION NO: 1905756  |  |  |
| PREPARED BY: Mark R         | oberts       | PURCHASE ORDER NO:   |  |  |
| he following Back-up Materi | ials are inc | luded in this packet   |  |  |
|                             |              | Quotation Summary  |  |  |
|                             |              | Quotations   |  |  |
|                             | Х            | City is accessing another government's competitively procured contract (Piggybacking)                        |  |  |
|                             |              | Government Agency: Miami Dade Water & Sewer  |  |  |
|                             |              | Contract Number: 6819  |  |  |
|                             |              | Contract Expiration Date:  |  |  |
|                             |              | City Term Contract   |  |  |
|                             |              | MUNIS Contract #:  |  |  |
|                             |              | Sole Source, Standardization or Waiver of Completion for Professional Services                               |  |  |
|                             |              | (Completed & Signed)  ***Please note that this form must be completed and approved by the issuing Department |  |  |
|                             |              | Director and Procurement Director prior to entering a requisition into MUNIS***                              |  |  |
|                             |              | Other Materials:   |  |  |
|                             |              |  |  |  |
|                             |              | The contact person for more information on this requisition is:  Name: Mark Roberts Extension: 954-901-1022  |  |  |
|                             |              | Documentation is accurate and complete   |  |  |
|                             |              |  |  |  |
|                             |              | Signed: // John Date: 7/18/2019  |  |  |
|                             |              |  |  |  |

|  |               | R           | EQUISIT                                      | ION CHE         | CKLIST            |  |                 |              |
|--|---------------|-------------|--|-----------------|-------------------|--|-----------------|--------------|
| DATE:  | 7/18/2019     |             |  |                 |                   | REQUESTED B                                      | BY:             | Mark Roberts |
| DEPARTMENT:  | UTILITIES     |             |  |                 |                   |  |                 |              |
| то:  | TAC ARMA      | ATURES &    | PUMPS  |                 |                   |  | _               |              |
|  | 800 NW 73     | 3rd ST.     |  |                 |                   |  | _               |              |
|  | Miami , Flo   | orida, 3315 | 50   |                 |                   | ···-   | -               |              |
| CONTACT:   | 305 - 835 -   | - 8845      | _  |                 |                   |  | -               |              |
| Request the below-listed iten  | n(s) to be or | rdered or p | rocessed for pa                              | yment           |                   |  |                 |              |
|  | X             | EXPLAININ   | lacement<br>ervice<br>ircumstances (4<br>NG) | Obtained in abs |                   |  | IEMORANDUM      | Sec.         |
| DELIVER TO:  |               |             | VEND   | DOR #1          | VEND              | OR #2  | VEN             | DOR #3       |
| City of Miramar<br>Wastewater Reclamation F<br>13900 Pembroke Road<br>Miramar, Florida 33027 | Facility, Bld | g. N        | TAC Armat                                    | ture & Pump     |                   |  |                 |              |
| Material/Description   | Unit (S)      | Amt.        | Unit Price                                   | Ext.            | Unit Price        | Ext.   | Unit Price      | Ext.         |
| Seimens Motor SER. No.   | 1             |             | \$ 11,500.00                                 | \$ 11,500.00    |                   | Ţ  | <u> </u>        |              |
| 0086798-030 HP-500   |               |             |  | <u> </u>        |                   | <del>                                     </del> |                 |              |
| RPM-3562; 5013S Frame;<br>480 VOLTS; 60Hz; 537 Amps.   |               |             |  |                 |                   |  |                 |              |
|  |               |             |  |                 |                   |  |                 |              |
|  |               | Total       | e4   | \$ 11,500.00    |                   | \$ -   |                 | \$ -         |
| PURPOSE/JUSTIFICATION:   |               |             | Perform all r                                | igging to remo  | ve and replace    | Motor from lo                                    | ocation and tra | ansport      |
| to and from site. Dismantle  | , clean and   | inspect, cl | heck windings                                | and perform a   | ıll tests; Machir | ne work as nee                                   | eded;           |              |
| Change babbit Bearings bo  | th sides; As  | ssemble ar  | nd perform all                               | tests; Perform  | all rigging to ir | istall motor an                                  | ıd put into ορε | eration;     |
| Perform allingment of mot  |               |             |  |                 |                   |  |                 |              |
| This Blower unit #5 is criti   | ical to plan  | t operatio  | ns   |                 |                   |  | 1               |              |
| BUDGET CODE:   |               |             | APPROVED BY                                  | Y:              | 1///              | 701 /  | 7               |              |
| 410-55-555-5 <i>35</i> -000-60464  | 10            |             | Requester:                                   |                 | Harle 9           | bear   | 50 -11          |              |
|  |               |             | Manager:                                     | C               | Typ Parm          | M FO   | 1/30/21         | 9            |
|  |               |             | Department                                   | Head:           | 2 pm              | Jen  |                 |              |

| Requested Product/Service:                         | Department: 555              |
|--|------------------------------|
| Purchase Requisition No.:                          | Contact Person: MARK ROBERTS |
| Vendor Name and No.:<br>TAC ARMETURE & PUMP #14085 | Estimated Cost: \$11,500.00  |
|  | Date: 07/18/2019             |

- An emergency procurement is justified only when there is an unforeseen or unanticipated urgent
  and immediate need for goods or services where the protection of life, health, safety and the
  welfare of the community or the preservation of public properties would not be possible using any
  of the other procurement methods.
- Approval of the Procurement Director, or designee, shall be obtained prior to an emergency procurement.
- If the nature of the emergency prevents either the use of an existing contract or competitive quotes, the responsible department director <u>shall submit</u>, within <u>three</u> (3) <u>business days</u> after the emergency purchase, this written determination and approval as follows:
- 1. Describe the factual basis of the "emergency" (describe the event).
  The blower #5 for the Wastewater Reclamation Facility is out of service. The pump is a contiguous part of the wastewater treatment process and must be repaired.
  Untreated wastewater influent entering the plant must be treated for full nitrification/denitrification. Thus, enabling plant permit effluent standards being maintained.
- Why was it not possible to utilize an existing Miramar contract?
   We are utilizing the current contract but there is an additional \$3,287.86 needed beyond the \$75,000.00 fiscal budgetary spending limit per vendor, per fiscal year.

<sup>\*</sup> Completion of this form is required for every emergency purchase (procurement) in excess of \$1,000 when an existing Miramar contract is not used. See guidance below. This form must be submitted to the Procurement Director within three (3) business days after the "emergency" procurement.

<sup>\*</sup> The emergency procurement procedure is governed by Section 2-413 (a) of the Miramar Procurement Code.

<sup>\*</sup> The Code establishes, among other things:

 Describe why this particular vendor (contractor) was chosen and describe any efforts to negotiate and/or obtain additional quotes.

Additional quotes were procured but the lowest priced vendor was Tac at a savings of \$4,540.00, when compared to Condo Electric's quote of \$16,040.00. Blower #5 is critical to plant operations.

4. Name and title of city staff who managed this event and requested the emergency product(s) or services that were purchased?

Mark Roberts
Mechanical Supervisor

|   | 2           |
|---|-------------|
| Person who prepared this Determination and document |             |
| Name: MARIL ROBERTS                                 | 1 -21       |
| Position: Plan MECHANIC SUPERVISOR                  | Hach Robert |
| Department: UTILITIES                               | 7/18/2      |
| Budget Acct.: 4/10 - 55-555-535-000-6446            | 1/10/20     |
| Date: 7/18/19                                       |             |

I hereby certify that the above Determination is accurate and complete to the best of my knowledge and belief.

Department Director Signature

Approved: I hereby approve the above Determination and emergency procurement.

Procurement Director

7 27-1

Note: In emergency purchases in excess of \$50,000, when there is an unforeseen or unanticipated urgent threat to life, health, safety or welfare of the community or public properties that require the immediate purchase of commodities or Services, the City Manager is empowered to waive competitive bidding or competitive proposals and authorize the Procurement Director to secure by open market procedure, to the extent possible, any commodities or Services, notwithstanding the estimated cost of the commodities or Services, subject to ratification by the City Commission.

800 N.W. 73rd St. Miami, FL 33150 Telephone: 305-835-8845 Fax: 305-835-8273

# Name / Address City of Miramar 2300 Civic Center Place Miramar, Fl 33025 Attn: Accounts Payable

## **Estimate**

| Date      | Estimate # |
|-----------|------------|
| 7/15/2019 | 6538       |

|                   |  |     | Contac   | Contact       |  |
|-------------------|--|-----|----------|---------------|--|
|                   |  |     | Mark Rob | erts          |  |
| item              | Description  | Qty | Price    | Total         |  |
| Perform           | Perform allingment of motor to unit and set EXEMPT |     | 0.00     | 0.00T<br>0.00 |  |
| Thank you for the | opportunity to quote you.                          | Tot | al       | \$11,500.00   |  |

800 N.W. 73rd St. Miami, FL 33150 Telephone: 305-835-8845 Fax: 305-835-8273

Name / Address

## **Estimate**

| Date      | Estimate # |
|-----------|------------|
| 7/15/2019 | 6538       |

Contact

| City of Mirama<br>2300 Civic Cen<br>Miramar, Fl 33(<br>Attn: Accounts | ter Place<br>025  |     |
|---|---|-----|
| ilem  | Description   | Qty |
| Service   | Service on: Aeration Motor for blower unit #5 To be piggyback of Miami Dade Water & Sewer Contract & 6819. Siemens motor, SER No: 0086798-030, 500 HP, 3562 RPM, 5013S Frame, 480 Volts. 60 Hz, 537 Amps. |     |

| item Description   | Qty | 1         |                     |
|--|-----|-----------|---------------------|
|  | diy | Price     | Total               |
| Service Service on: Aeration Motor for blower unit #5 To be  |     | 11.500.00 | 11,500. <b>0</b> 0T |
| piggyback of Miami Dade Water & Sewer Contract A   |     |           |                     |
| 819, Siemens motor, SER No: 0086798-030, 500 HP, 13562 RPM, 5013S Frame, 480 Volts, 60 Hz, 537 Amps. |     |           |                     |
| Perform Perform all rigging and removal of Motor from location                                       | ·   | 1         | 0.00T               |
| and transport to site.   |     |           | 0.001               |
| Dismantle Dismantle  |     |           | 0.00T               |
| Clean Clean and inspection   |     | 1         | 0.00T               |
| Check Check windings   |     |           | 0.00T               |
| Class H Insulation Class H Insulation  |     | i I       | 0.00                |
| Hypottest to ground 2000V  |     |           | 0.00T               |
| Perform Perform Surge Test Comparison  |     |           | 0.00T               |
| Varnish Varnish  |     |           | 0.00T               |
| Dip and Bake Dip and Bake  |     | }         | T00.0               |
| Double Dip Double Dip  |     |           | 0.00T               |
| Clean Clean  |     |           | T00.0               |
| Perform Perform run on shaft and check for trueness and all  |     | 0.00      | 0.00T               |
| tolerences compared to OEM specifications  |     |           |                     |
| Machine Work as needed   |     |           | 0.00                |
| Machine Work on both covers  |     |           | 0.00                |
| Change Out babbit lubricant  |     | l i       | 0.00T               |
| Ball Bearing Drive Change babbit Bearing Drive Side  |     | [         | 0.00                |
| Ball Bearing Venti Change babbit Bearing Ventilation Side.  Assemble & Test Assemble and Test        |     |           | 0.00                |
| Coat Exterior and Interior with Anti-Corrosive Primer  |     |           | 0.00T               |
| Transport Transport to and from site   |     |           | T00.0               |
| Perform Perform alk! labor and rigging to install motor and put                                      |     | 0.00      | T00.0               |
| into operation.  |     | 0.00      | 0.00T               |

Total



# CONDO ELECTRIC MOTOR REPAIR CORP Job Quote

| 3013 E92( |     |      |      |        |     |
|-----------|-----|------|------|--------|-----|
| Hial      | e a | h,   | FL   | 3 3 0  | 1 3 |
| Phone     |     |      |      |        |     |
| Fax:      |     |      |      |        |     |
| Web: w    | WW. | cond | oele | tric.c | o m |

Job Quote No.: 003137 **Quote Date:** 07/10/19 Page: 1

| Sold | Customer Number: 179700 |
|------|-------------------------|
| To:  | CITY OF MIRAMAR         |
|      | ATTM: ACCOUNTS DAVABLE  |

ATTN: ACCOUNTS PAYABLE 2300 CIVIC CENTER PLACE MIRAMAR, FL 33025,

Contact: MARK ROBERTS

Ship Ship To Number: To: **CITY OF MIRAMAR** 

13900 PEMBROKE ROAD

954-883-6804

MIRAMAR, FL 33027, Fax: 954-986-

3098

| Units Item          | # Description                           | Unit Price | Extension   |
|---------------------|---|------------|-------------|
|                     | Nameplate Data:                         |            | 31.501.0101 |
|                     | HP:500, RPM'S:3578, VOLTS:460,          |            | 1           |
| 1                   | AMPS:534, MAKE:SIEMENS, TYPE:CGZ,       |            | ľ           |
| 1                   | PH/HZ:3/60, FRAME:S810, ENCL:TEFC,      |            |             |
| ŀ                   | MISC.:MOTOR # 5, EQUIPMENT:3 PHASE MOTO | or I       |             |
|                     |   | "          |             |
| 1.0                 | PROVIDE FIELD SERVICE PERSONNEL & ALL   | 5,550.00   | 5,550.0     |
| 1                   | EQUIPMENT REQUIRED ON SITE TO REMOVE    |            | _,,,,,,,    |
| ł                   | THE MOTOR & TRASHPORT TO THE SHOP FOR   |            |             |
|                     | THE NECESSARY REPAIRS.                  |            |             |
|                     | DISASSEMBLE & INSPECT ALL PARTS         |            |             |
| 1                   | SAND BLAST ALL PARTS .                  |            |             |
| 1                   | STEAM CLEAN WINDINGS, DIP & BAKE .      |            |             |
|                     | PERFORM SURGE COMPARISON TEST.          |            |             |
|                     | INSPECT BABBITT BEARINGS CONDITION &    |            |             |
| I                   | REPORT ,                                |            |             |
|                     | DYNAMICALLY BALANCE ROTOR.              | ľ          |             |
| İ                   | RE-ASSEMBLE MOTOR, PAINT, TEST, &       | ŀ          |             |
|                     | RECORD ALL DATA .                       |            |             |
|                     | PROVIDE FIELD SERVICE PERSONNEL & ALL   |            |             |
|                     | EQUIPMENT REQUIRED TO TRANSPORT THE     |            |             |
| ŀ                   | MOTOR BACK TO SITE & RE-INSTALL.        |            |             |
|                     |   |            |             |
| Ì                   | PRICE IS BASED ON CITY OF MIAMI BEACH   |            |             |
|                     | CONRACT # 2016-048-ITB MT               |            |             |
|                     | BREAK DOWN AS FOLLOWS:                  |            |             |
|                     | 120 MAN HRS X \$32.50 =\$ 3,900.00      |            |             |
| otation valid for 3 |   |            | Continued   |

| Quotation va | lid for | 30 cz | lendar | days |
|--------------|---------|-------|--------|------|
|--------------|---------|-------|--------|------|

from the above date.

Total is plus sales tax if applicable.

Based Upon Our Standard Terms And Conditions.

| Approved By: | Date: |
|--------------|-------|

**Signature Copy** 



## **CONDO ELECTRIC MOTOR REPAIR CORP**

## **Job Quote**

3615 East 10th Court, P. O. BOX 3340 Hialeah, FL 33013 Phone: (305)-691-5400 Fax: (305)-693-9460

Web: www.condoelectric.com

Job Quote No.: 003137 Quote Date: 07/10/19 Page:

Sold To:

Customer Number: 179700

**CITY OF MIRAMAR** 

ATTN: ACCOUNTS PAYABLE 2300 CIVIC CENTER PLACE MIRAMAR, FL 33025,

Contact: MARK ROBERTS

Telephone: 954-967-1552 Pay: 954-986-3098

Ship To:

Ship To Number: **CITY OF MIRAMAR** 13900 PEMBROKE ROAD

954-883-6804

MIRAMAR, FL 33027, Fax: 954-986-

3098

| Units Item #               | Description   | Unit Price | Extension |
|----------------------------|---|------------|-----------|
|                            | SERVICE CREW MAN HOURS:  2MEN X 20HRS X \$32.50 = \$1,300.00  ITEMS AS FOLLOWS FROM STOCK:  VARNISH MATERIAL = \$ 350.00                              |            |           |
| 1.0                        | PROVIDE FILED SERVICE TECHNCIAN & ALL EQUIPMENT REQUIRED ON SITE TO PERFORM THE LASER ALIGNMENT & PROVIDE REPORT.                                     | 1,200.00   | 1,200.00  |
|                            | NOTE: THIS QUOTE DOES NOT INCLUDE ANY MACHINE WORK, IF ANY IS REQUIRED ADIITIONAL CHARGES MUST BE APPLED & THE CUSTOMER WILL BE ADVISED AT THAT TIME. |            |           |
| 1.0                        | IF NEEDED BEARINGS COST   | 2,960.00   | 2,960.00  |
| 2.0                        | If needed machine & sleeve bearing HSG .  | 750.00     | 1,500.00  |
| 2.0                        | IF NEEDED DRIVE END OIL GUARD .   | 2,415.00   | 4,830.00  |
|                            |   |            |           |
| tation valid for 30 calend | ar days TOTAL WITHOUT TAY/EDT   |            | 16 040 00 |

Quotation valid for 30 calendar days

TOTAL WITHOUT TAX/FRT 16,040.00

from the above date.

Total is plus sales tax if applicable.

Based Upon Our Standard Terms And Conditions.

| Approved By: | <br>Date: |  |
|--------------|-----------|--|
|              | <br>      |  |

#### Martin, Brenda A.

From:

Martin, Brenda A.

Sent:

Tuesday, July 23, 2019 1:02 PM

To:

Charles, Darlene I.

Cc:

Ayum, Alicia; Adams, Alison

**Subject:** 

RE: EMERGENCY PROCUREMENT DETERMINATION AND APPROVAL TAC

Attachments:

EMERGENCY PROCUREMENT DETERMINATION AND APPROVAL TAC.pdf

Approved! On the condition that it goes to Commission since it will go over the \$75,000 threshold.

Thank You,

Brenda Martin, MBA, JD **Procurement Department** City of Miramar | 2200 Civic Center Place, Bldg 'W' Miramar, Florida 33025

O: 954.602.3311 | F: 954.602.3941 | bamartin@miramarfl.gov It's Right Here In Miramar... And So Are You!

Please consider the environment before printing this email.

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----Original Message-----

From: Ayum, Alicia <aayum@miramarfl.gov> Sent: Tuesday, July 23, 2019 12:17 PM

To: Martin, Brenda A. <bamartin@miramarfl.gov> Cc: Charles, Darlene I. < dicharles@miramarfl.gov>

Subject: FW: EMERGENCY PROCUREMENT DETERMINATION AND APPROVAL TAC

Bren,

Please review and advise if ok.

·----Original Message-----

From: Adams, Alison <aadams@miramarfl.gov>

Sent: Tuesday, July 23, 2019 8:17 PM

To: Adams, Alison <aadams@miramarfl.gov>; Charles, Darlene I. <dicharles@miramarfl.gov>; Ayum, Alicia

<aayum@miramarfl.gov>

Subject: EMERGENCY PROCUREMENT DETERMINATION AND APPROVAL TAC