

PURCHASE ORDER  
CITY OF CALAPAN

|  |                                     |
|--|-------------------------------------|
| Supplier:<br><b>JOINT VENTURE OF EMPYRETECH SOFTWARE DEVELOPMENT SERVICES and JENANT TECHNOLOGY SYSTEMS INTEGRATION AND MAINTENANCE SERVICES OPC</b> | P.O. No.: <u>0029</u>               |
| Address: <b>Unit 3006 One Corporate Center, Julia Vargas Avenue</b>  | Date: <u>07-07-25</u>               |
| <b>Ortigas Center, San Antonio, Pasig City 1600</b>  | Mode of Procurement: <u>BIDDING</u> |
| TIN: <u>433-572-742-000</u>  | PR No./s: <u>0018</u>               |

Gentlemen:  
Please furnish this Office the following articles subject to the terms and conditions contained herein:

|   |                                       |
|---|---------------------------------------|
| Place of Delivery: <u>City Government of Calapan</u>                | Delivery Term: <u>FOB Destination</u> |
| Date of Delivery: <u>within sixty (60) days upon receipt of P.O</u> | Payment Term: <u>N/60</u>             |

| Stock/<br>Property No. | Unit | Description   | Quantity | Unit Cost    | Amount       |
|------------------------|------|---|----------|--------------|--------------|
| 1                      |      | <b>Supply and Delivery of Environmental Science Monitoring and Forecasting System of City DRRM Council Central Emergency Operations Center - Phase I</b>  |          |              |              |
|                        |      | <b>Air Quality Sensor with Wind Module</b>  | 1        | 1,300,000.00 | 1,300,000.00 |
|                        |      | with:<br>PM2.5 Measurement,<br>NO2 Measurement,<br>Wind Speed,<br>Wind Direction,<br>Atmospheric Pressure,<br>Ambient Temperature,<br>Ambient Relative Humidity,<br>Temporal Resolution<br>Heat Index<br>DewPoint Temperature,<br>Technical Requirements and Standards,<br>Data Processing<br>One-time delivery & Installation<br>Two (2) years replacement,<br>warranty, maintenance, and<br>technical support |          |              |              |
| 2                      |      | <b>Indoor LED Wall</b>  | 1        | 2,000,000.00 | 2,000,000.00 |
|                        |      | Minimum Specifications<br>Pixel Pitch: 1.5mm<br>Screen Size: 4m x 0.75m<br>Power Supply: 5V 40A 220V<br>Input Voltage: AC220V/50Hz or AC<br>110V/60Hz<br>IP Rating: IP65<br>Controller<br>Receiving Card<br>LED Control Software<br>Seamless integration into environmental<br>monitoring and forecasting system  |          |              |              |

|                          |             |              |
|--------------------------|-------------|--------------|
| (Total Amount in Words): | SUB-TOTAL 1 | 3,300,000.00 |
|--------------------------|-------------|--------------|


In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s.

|   |  |
|---|--|
| Conforme:   | Very truly yours,  |
| <br><b>JOINT VENTURE OF EMPYRETECH SOFTWARE DEVELOPMENT SERVICES AND JENANT TECHNOLOGY SYSTEMS INTEGRATION AND MAINTENANCE SERVICES OPC</b><br>Signature over Printed Name of Supplier | <br><b>MARILOU F. MORILLO</b><br>City Mayor |
| <u>07-07-25</u><br>Date   |  |

(In case of Negotiated Purchase pursuant to Section 369 (a) of RA 7160, this portion must be accomplished.)



|   |      |
|---|------|
| Approved per Sanggunian Resolution No.: |      |
| Certified Correct:                      |      |
| Secretary to the Sanggunian             | Date |

PURCHASE ORDER  
CITY OF CALAPAN

| Supplier: <b>JOINT VENTURE OF EMPYRETECH SOFTWARE DEVELOPMENT SERVICES and JENANT TECHNOLOGY SYSTEMS INTEGRATION AND MAINTENANCE SERVICES OPC</b>   |      | P.O. No.: <u>0029</u>  |          |           |                   |
|---|------|--|----------|-----------|-------------------|
| Address: <b>Unit 3006 One Corporate Center, Julia Vargas Avenue Ortigas Center, San Antonio, Pasig City 1600</b>  |      | Date: <u>03.07.25</u>  |          |           |                   |
| TIN: <u>433-572-742-000</u>   |      | Mode of Procurement: <u>BIDDING</u>  |          |           |                   |
| Gentlemen:<br>Please furnish this Office the following articles subject to the terms and conditions contained herein:   |      | PR No./s: <u>0018</u>  |          |           |                   |
| Place of Delivery: <u>City Government of Calapan</u>  |      | Delivery Term: <u>FOB Destination</u>  |          |           |                   |
| Date of Delivery: <u>within sixty (60) days upon receipt of P.O</u>   |      | Payment Term: <u>N/60</u>  |          |           |                   |
| Stock/<br>Property No.  | Unit | Description  | Quantity | Unit Cost | Amount            |
| 3   |      | Indoor LED Wall Specifications (cont.)<br>Seamless integration to centralized visualization and analytics system<br>One-time delivery and installation<br>Two (2) years replacement, warranty, maintenance, and technical support<br><br><b>Desktop Computers</b><br>Minimum Specifications<br>Operating System: Windows 11<br>Storage: 500 SSD<br>RAM: 16GB<br>Processor: Intel i5 10th Generation or better<br>Video Card: 2GB<br>Monitor Size: Two (2) 23.8 inches<br>Peripherals<br>Mouse<br>Keyboard<br>Wires<br>Seamless integration to environmental monitoring and forecasting system<br>One-time delivery and installation<br>Two (2) years replacement, warranty, maintenance, and technical support | 5        | 80,000.00 | 400,000.00        |
| <b>(Total Amount in Words): SUB-TOTAL 2</b>   |      |  |          |           | <b>400,000.00</b> |
| In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s. |      |  |          |           |                   |
| Conforme:   |      | Very truly yours,  |          |           |                   |
| <b>JOINT VENTURE OF EMPYRETECH SOFTWARE DEVELOPMENT SERVICES AND JENANT TECHNOLOGY SYSTEMS INTEGRATION AND MAINTENANCE SERVICES OPC</b>   |      | <br><b>MARILOU F. MORILLO</b><br>City Mayor  |          |           |                   |
| Signature over Printed Name of Supplier   |      |  |          |           |                   |
| <u>03-07-25</u>   |      |  |          |           |                   |
| Date  |      |  |          |           |                   |
| (In case of Negotiated Purchase pursuant to Section 369 (a) of RA 7160, this portion must be accomplished.)   |      |  |          |           |                   |
| Approved per Sanggunian Resolution No.: _____   |      |  |          |           |                   |
| Certified Correct: _____  |      |  |          |           |                   |
| Secretary to the Sanggunian   |      |  | Date     |           |                   |



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|---|------|--|--|--------------|---------------------|
| Address: <b>Unit 3006 One Corporate Center, Julia Vargas Avenue<br/>Ortigas Center, San Antonio, Pasig City 1600</b>  |      |  | Date: <u>07-07-25</u>  |              |                     |
| TIN: <u>433-572-742-000</u>   |      |  | Mode of Procurement: <u>BIDDING</u>  |              |                     |
| Gentlemen:<br>Please furnish this Office the following articles subject to the terms and conditions contained herein:   |      |  | PR No./s: <u>0019</u>  |              |                     |
| Place of Delivery: <u>City Government of Calapan</u>  |      |  | Delivery Term: <u>FOB Destination</u>  |              |                     |
| Date of Delivery: <u>within sixty (60) days upon receipt of P.O</u>   |      |  | Payment Term: <u>N/60</u>  |              |                     |
| Stock/<br>Property No.  | Unit | Description  | Quantity   | Unit Cost    | Amount              |
| 4   |      | <b>Centralized Visualization and Analytics System</b><br><br><b>Data Display</b><br>GIS, Table, Graph and Threat Matrix display of real-time and historical of data<br>GS analysis overlaying data<br>3-D level air quality analysis of air quality sensors<br>All data display will be based on the branding of CDRRMD<br><b>Alerts</b><br>Alert Facility to provide air monitoring and weather<br>Five hundred thousand (500,000) SMS notification credits for two (2) years<br>Integrated to existing Telegram alerts for group alerts.<br>All alerts will be based on the branding and template of CDRRMD<br><b>Integration</b><br>API facility for faster integration with third party applications (web and mobile).<br><b>License, Warranty, Maintenance, and Technical Support</b><br>Two (2) years<br>One (1) meteorologist and two<br>(2) data scientist for technical support<br><b>Training</b><br>One (1) Day End User Training | 1  | 4,390,000.00 | 4,390,000.00        |
| <b>(Total Amount in Words): Eight million ninety thousand pesos.</b>  |      |  |  |              | <b>8,090,000.00</b> |
| In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s.   |      |  |  |              |                     |
| Conforme:<br><br><div style="text-align: center;"><br/><b>JOINT VENTURE OF EMPYRETECH SOFTWARE DEVELOPMENT SERVICES<br/>AND JENANT TECHNOLOGY SYSTEMS INTEGRATION AND MAINTENANCE<br/>SERVICES OPC</b><br/>_____<br/>Signature over Printed Name of Supplier<br/><br/><u>03-07-25</u><br/>Date</div> |      |  | Very truly yours,<br><br><div style="text-align: center;"><br/><b>MARILOU F. MORILLO</b><br/>_____<br/>City Mayor</div> |              |                     |
| (In case of Negotiated Purchase pursuant to Section 369 (a) of RA 7160, this portion must be accomplished.)   |      |  |  |              |                     |
| Approved per Sanggunian Resolution No.: _____   |      |  |  |              |                     |
| Certified Correct:  |      |  |  |              |                     |
| _____<br>Secretary to the Sanggunian  |      |  | _____<br>Date  |              |                     |