

RESOLUTION NO. 2026-28

A RESOLUTION OF THE CITY OF DELTONA, FLORIDA; AUTHORIZING THE CITY MANAGER TO APPROVE THE PURCHASE OF REPLACEMENT KUBOTA MEMBRANES AT THE EASTERN WATER RECLAMATION FACILITY THROUGH MKI SERVICES, INC.; RECOGNIZING A COMPETITIVE BIDDING EXEMPTION PURSUANT TO CITY PURCHASING POLICY 4.07; PROVIDING FOR IMPLEMENTATION, AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City of Deltona, Florida (the "City"), owns and operates the Eastern Water Reclamation Facility ("EWRF"), which utilizes a membrane bioreactor ("MBR") treatment system to maintain required water quality and treatment capacity; and

WHEREAS, the Kubota Membranes currently in service at the EWRF for the MBR treatment system have reached the end of their useful life and require replacement to ensure continued regulatory compliance and uninterrupted wastewater treatment operations; and

WHEREAS, MKI Services, Inc. and their sister company Moss Kelly, Inc. ("MKI") are the exclusive distributors of all Kubota membrane products in the State of Florida; and

WHEREAS, MKI has submitted a proposal to supply the required Kubota Membranes at a cost of one million six hundred and forty-four thousand and two hundred eighty-six dollars (\$1,644,286.00) and as further described in the proposal attached hereto and incorporated herein as Exhibit "A" (the "MKI Proposal"); and

WHEREAS, City Purchasing Policy 4.07 authorizes an exemption from formal competitive bidding for sole source purchases; and

WHEREAS, the funds for the purchase of this equipment was included and approved with the Fiscal Year 2026 Budget; and

WHEREAS, the City Commission has determined that it is in the best interest of the City to recognize the sole source exemption from formal competitive bidding pursuant to City Purchasing Policy 4.07 and to approve the purchase replacement Kubota Membranes from MKI Services, Inc. as described in the MKI Proposal.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF DELTONA, FLORIDA:

Section 1. Recitals Adopted. That each of the above recitals are hereby adopted, confirmed, and incorporated herein.

Section 2. Purchase Approved. That the City Manager is authorized to purchase replacement Kubota membranes for the EWRF from MKI Services, Inc. in the amount of one million six hundred and forty-four thousand and two hundred eighty-six dollars (\$1,644,286.00) and as further described in the proposal attached hereto and incorporated herein as Exhibit "A".

Section 3. Recognizing Exemption from Competitive Bidding. That the City Commission recognizes the sole source exemption from formal competitive bidding pursuant to City Purchasing Policy 4.07 for this purchase.

Section 4. Implementation. That the City Manager is hereby authorized to take any action which is necessary to implement this Resolution.

Section 4. Effective Date. That this Resolution shall become effective immediately upon its adoption.

PASSED AND ADOPTED BY THE CITY COMMISSION OF THE CITY OF DELTONA, FLORIDA, THIS _____ DAY OF _____, 2026.

BY: _____
Santiago Avila, Jr., MAYOR

ATTEST:

Joyce Raftery, CMC, MMC, CITY CLERK

Approved as to form and legality
for use and reliance of the City of
Deltona, Florida

Name	Yes	No
Avila-Vazquez		
Colwell		
Heriot		
Howington		
Nabicht		
Santiago		
Avila		

TG Law PLLC, CITY ATTORNEY



DATE: 3/25/26
TO: Mr. Brian Terry
FROM: Cameron Young
SUBJECT: City of Deltona Eastern WRF
Kubota MBR Replacement

Mr. Terry:

MKI Services, Inc. offers the following described equipment and services under the terms and prices stated in this proposal.

EQUIPMENT

- Thirty six (36) MRM200 Submerged Membrane Units.
- Gaskets.
- Crane with Operator.

SERVICES

Scope Includes:

1. Remove existing membranes from three (3) membrane tanks - (Provided by MKI)
 - a. Stainless steel diffuser case mounted to the floor to be reused.
 - b. New coarse bubble diffusers will be provided.
2. Clean out existing tank - (Provided by MKI)
 - a. Deltona to lower tank level as far as practical.
3. Offloading new equipment – (Provided by MKI)
4. Install eighteen (18) new membrane modules in three (3) tanks - (Provided by MKI)
5. Perform start-up on new membranes - (Provided by MKI & Kubota)



Items excluded from our erection proposal:

- Concrete
- Permits
- Painting
- Electrical
- Performance & Payment Bonds

ACCESS

The basis of this proposal is that it is the responsibility of the City of Deltona to provide MKI Services with access immediately to the valves at the facility. Access is to be provided on an uninterrupted basis. Disruptions or work stoppages shall be cause for extra compensation for moving or waiting.

CONFINED SPACE

By the definitions of confined space in accordance with the OSHA regulations, the subject work is not in a confined space. If Purchaser's safety regulations are in disagreement with this interpretation, then we need to be advised as to what rules will be required and be given an opportunity to price the cost of those rules.

EXCLUSIONS

Storage
Foundations
Utility supply

PAYMENT TERMS: 85% upon delivery of equipment (NET 30 days)
15% upon MBR start up completion (NET 30 days)

SHIPMENT: Shipment can be made 20-22 weeks after receipt of PO. All shipments are F.O.B. factory with full freight allowed to the jobsite. All claims for damage or loss during shipment shall be initiated by the purchaser.

SERVICE: Field service is included in this proposal.

VALIDITY: This proposal is firm for 90 days after which it is subject to withdrawal or change without notice.

INSTALLATION: Installation will require approximately three (3) weeks after all materials are delivered to the jobsite.



PRICE: **\$ 1,644,286.00**

If you have any questions regarding this scope, please contact me at our Lake Mary office.

Very truly yours,
MKI SERVICES, INC.

Cameron Young

Cameron Young
407-913-7177
cjy@mosskelley.com