

RESOLUTION 19-04

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MARCO ISLAND, FLORIDA, AUTHORIZING THE PURCHASE OF REVERSE OSMOSIS (RO) MEMBRANES FOR THE SOUTH WATER TREATMENT PLANT FOR FISCAL YEARS (FY) 2019, 2020, AND 2021 IN THE AMOUNT OF \$79,705.87 PER YEAR; AUTHORIZING THE CITY MANAGER TO APPROVE PURCHASE ORDERS AND EXPEND BUDGETED FUNDS ON BEHALF OF THE CITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City of Marco Island ("City") publicly bid the purchase of reverse osmosis ("RO") membranes in 2016 via ITB #16-08 to replace the membranes in six membrane racks; and

WHEREAS, the bid for purchase of RO membranes was awarded to Toray Membrane USA, Inc. for two years with the option to extend the award for two additional two-year periods at the City's discretion, and

WHEREAS, the City has already purchased replacement membranes under ITB #16-08 and Resolution 16-41 in the past two years for three of the six membrane racks; and

WHEREAS, the membranes in the three remaining racks need to be replaced over the next three years; and

WHEREAS, the requisite funds are available in the 2019 Water and Sewer Department capital improvement program and will be requested in the 2020 and 2021 capital improvement programs; and

WHEREAS, City Council does hereby find that the approval of this Resolution is in the best interest of the City of Marco Island.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Marco Island, Florida that:

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

Section 2. The City Council of the City of Marco Island hereby exercises both of its extension options and extends its Agreement with Toray Membrane USA, Inc. for purchase of RO membranes to May 15, 2021.

Section 3. The City Council of the City of Marco Island authorizes the purchase of the remaining RO membranes needing to be replaced for the South Water Treatment Plant for Fiscal Years 2019, 2020, and 2021 in the total amount of \$79,705.87 for 2019 and 2020, which is broken down as follows: (i) \$69,705.87 per year for Toray

membranes, including installation assistance, brine seals, interconnectors, o-rings, loading schedule, and shipping, and (ii) \$10,000 contingency per year to purchase end cap quad rings, plugs, couplings, and associated shipping as needed for membrane installation.


Section 4. In accordance with the City's Agreement with Toray Membrane USA, Inc., any price increase in 2021 shall be limited to the Consumer Price Index for All Urban Consumers (CPI-U) for the South Region Size B/C as reported for October to September of each year.

Section 5. The City Manager is hereby authorized to approve the purchase orders and expend funds on behalf of the City, subject to funds being budgeted

Section 6. This Resolution shall take effect immediately upon its adoption.

Passed in open and regular session of the City Council of the City of Marco Island, Florida, this 22nd day of January 2019.

ATTEST:




Laura M. Litzan, City Clerk

CITY OF MARCO ISLAND, FLORIDA

By: 

Erik Brechnitz, Chairman

Approved as to form and legal sufficiency:



Alan L. Gabriel, City Attorney