



Interoffice Memorandum

August 29, 2019

TO: Mayor Jerry L. Demings
and the Board of County Commissioners

FROM: Carrie Mathes, Manager, Procurement Division

CONTACT: David Gregory, Manager, Solid Waste Division
407-254-9622

SUBJECT: Approval of Purchase Order M98003, Purchase of Powertrain Plus
Rebuild Caterpillar– Dozer 87027 and Warranty

ACTION REQUESTED:

Approval of Purchase Order M98003, Purchase of Powertrain Plus Rebuild – Caterpillar Dozer 87027 and Warranty, with Ring Power Corporation, in the total amount of \$366,925.

PROCUREMENT:

This purchase consists of reconditioning of the engine, transmission, torque converter, final drives, drive line, radiator, and brake/steering modules and an equipment warranty of 60 months or 10,000 active hours.

FUNDING

Funding is available in accounts 4410-038-1036-6430.

APPROVALS:

The Solid Waste Division concurs with this recommendation.

REMARKS:

Ring Power Corporation is the sole authorized dealer for Caterpillar equipment within the Central Florida area and is the sole authorized dealer to perform warranty and repair services on Caterpillar equipment within the Central Florida area.

This Caterpillar Dozer 87027 is specialized and used for handling waste in the Class I landfill. Price reasonableness has been determined based upon comparing the subject price proposal to other similar power train rebuilds the Solid Waste Division has had performed on similar equipment. The price comparison is favorable. The total cost to rebuild is \$366,925, which will extend the life of the equipment compared to the cost to replace it with new equipment and warranty, estimated at \$1,142,676.53.