



MODIFICATION (WAIVER) REQUEST

REQUESTING DEPARTMENT & DIVISION:	CONTACT NAME:	TELEPHONE:	
Public Works – Utilities – Wastewater Treatment	Randall Brown	907.586.0393	
REQUESTING DEPT. HEAD SIGNATURE:	DATE:	PR or Req#:	COST:
<i>[Signature]</i>	10/29/2021	8779	\$68,474.19
<i>Fill in the areas listed below that apply to this request. Please attach any supporting documentation (where applicable) to help in the evaluation process. Also include a completed purchase request.</i>			

Sole Source No Substitute Class 2 Emergency Emergency Bid Circulation

Rider to Another Contract

Other Explain:

IS THIS PROCUREMENT FEDERALLY/STATE FUNDED? YES NO

Give complete, accurate, detailed explanation of your request. Please be specific.

MODIFICATION REQUEST EXPLANATION:
 This request is to purchase UV lamp sleeve kits 64" (priced as 4-packs). These items are for the Mendenhall & Juneau-Douglas Treatment Plants ALC Assembly UV disinfection systems. Use of other brand UV disinfection lamps would void equipment warranty and could lead to frequent burnout and breakage making it difficult to maintain levels needed to maintain compliance with ADEC.

EXPLANATION OF REASONS FOR MODIFICATION REQUEST

<u>Sole Source:</u> The purchase of a commodity or service from the only known capable supplier.	<u>Emergency Bid Circulation:</u> A request to reduce the required bid advertisement period.
<u>No Substitute:</u> A request for a specific brand name and model number of a particular item to be purchased. The item must be available from more than one supplier.	<u>Rider to Another Contract:</u> A vendor may extend another government agency's bid or contract pricing to CBJ. The proposed purchase must meet CBJ purchasing requirements and must have been competitively bid.
<u>Class 2 Emergency:</u> A circumstance that poses a threat to the health, welfare or safety of the public.	<u>Other:</u> The circumstance may be unique. Clear explanation is required. Provide appropriate code provision.

Purchasing Officer Comments:

ACTION TAKEN:

Approved (Date : 11/2/2021) Disapproved (Date : _____)
 Returned for further explanation (Date _____)

Shelly Klawonn

 Purchasing Officer

 City Manager

 Date



October 26, 2021

RE: Trojan System UV3000™ Replacement Parts

In the Engineered Submittal Package for the Trojan System UV3000™, Trojan provided an equipment performance guarantee stating that the system will meet the required level of disinfection provided that the system is operated and maintained in accordance with recommendations made by Trojan Technologies.

In order for this equipment guarantee to be maintained, it is imperative that the appropriate components and replacement parts be used in the system. There are key replacement parts and system components that directly influence the performance and reliability of the system. Among these critical replacement parts are the UV lamps, sleeves, electronic ballasts, printed circuitry etc. Without using lamps, ballasts, and other components that are approved and validated by Trojan Technologies, we cannot guarantee that the system will provide the required germicidal output. Subsequently, we cannot guarantee that the required UV dose is being delivered, if lamp output, ballast efficiency and system programming is unknown.

In order to keep the equipment performance guarantee intact, it is recommended that specialized system component(s) may be purchased and contracted from the manufacturer, Trojan Technologies.

Trojan purchases only validated system components (Lamps, ballast etc.) from our suppliers and only those component(s) meeting our performance standards are passed on to the customer.

Best regards,

BRIAN FISCHER | Regional Account Manager – Aftermarket Parts Sales

mountainwestus@trojantechnologies.com

Mobile: (720) 526-7101