



## GUAM WATERWORKS AUTHORITY

Gloria B. Nelson Public Service Building 688 Route 15 Mangilao, Guam 96913 | (671) 300-6058

**Ugum Water Treatment Plant Rehabilitation  
GWA Project No. W22-10-BND  
IFB-05-ENG-2023  
RFI Response No. 3 to Contractor Inquiries**

This Addendum and/or Response to Request for Information (RFI) is issued to modify the previously issued bid documents and/or given for informational purposes and to the extent the responses below modify the bid documents, please treat them as an amendment to the Bid. The following responses are in response to RFIs received.

NO.	REFERENCE	QUESTIONS/INQUIRIES AS SUBMITTED	GWA RESPONSE
<b>Questions from January 23, 2023</b>			
1	<b>River Intake</b>	1. Please confirm if they are replacing 2 out of 3 line shaft turbines to match the existing.	1. 2 out of 3 pumps will be replaced. Pump “to match existing or equal in quality and performance” would be acceptable.
		2. Please provide serial numbers of the existing pumps need to be replaced.	2. See attachment for photos of:  a. Backwash Pump-Motor Data Plate b. Neutralization Tank Pump-Motor Data Plate c. New River Pump Data Plate d. New River Pump Motor Data Plate e. Old River Pump Data Plate f. Old River Pump Motor Data Plate 1 g. Old River Pump Motor Data Plate 2 h. River Water Pump – VFD



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1	<b>River Intake</b>	3. Please provide overall length of the turbine pump including pump columns and/or pit depth.	3. Refer to pump dimensions on page 8.
		4. Please provide photo of the pump and motor data plates.	4. See response to Item no. 2 above.
		5. Please provide measurements, dimensions of the discharge head.	5. Refer to pump dimensions on page 8.
		6. The equipment schedule show that this are in line shaft turbines manufactured by Simmons.	6. Simmons Pumps and Simflo Pumps have merged and now operate under Simflo name and brand. See response to Item no. 1.
	<b>Membrane</b>	7. In order to get a quote on Item 4T, the 1-ton variable speed hoist; with single controller (ref. Specs 412223.19), we need to know the lift height and the monorail length for electrification.	7. The monorail is 40 ft. long and Hoist Lift Height is 25 ft.
	<b>River Intake VFD</b>	8. Please provide photo of the existing VFD Drive data plate/serial number. Usually, it is on the side or at the top.	8. See response to Item no. 2 above.
	<b>Backwash Submersible Transfer Pumps/Neutralization Tank/Sludge Tank Submersible Pumps</b>	9. Please request a photo of the pump and motor data plates.	9. See response to Item no. 2 above.



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Bidders are also notified to visit GWA website: <http://guamwaterworks.org/bids/> to ensure that addenda to the bid, answers to questions, and reminders are communicated to all bidders throughout the solicitation process.

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MIGUEL C. BORDALLO, P.E.  
General Manager

cc: MCB, ELV, KMR, JES

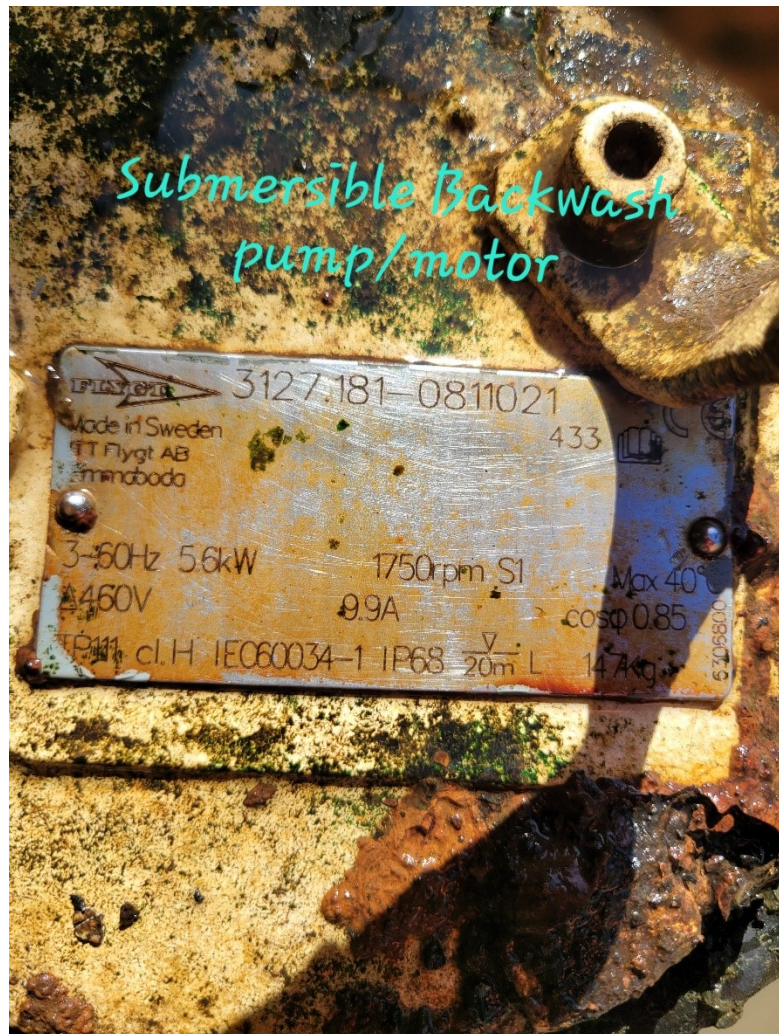


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### ATTACHMENTS:

2a.



2b.







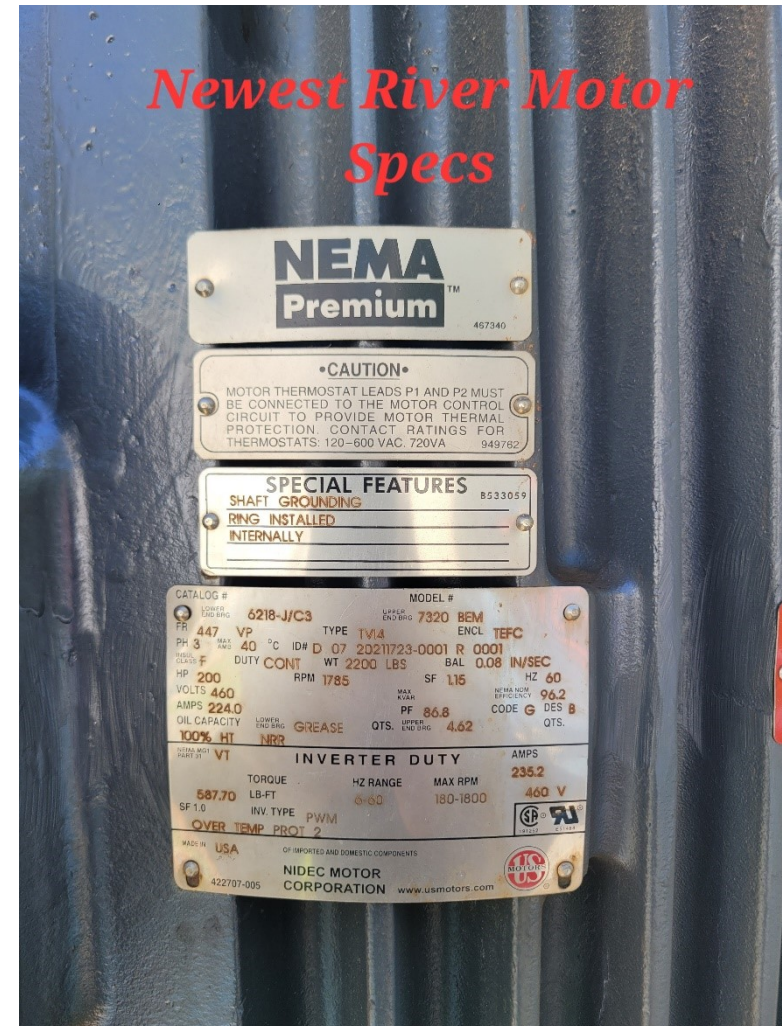
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2c.



2d.







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2e.



2f.







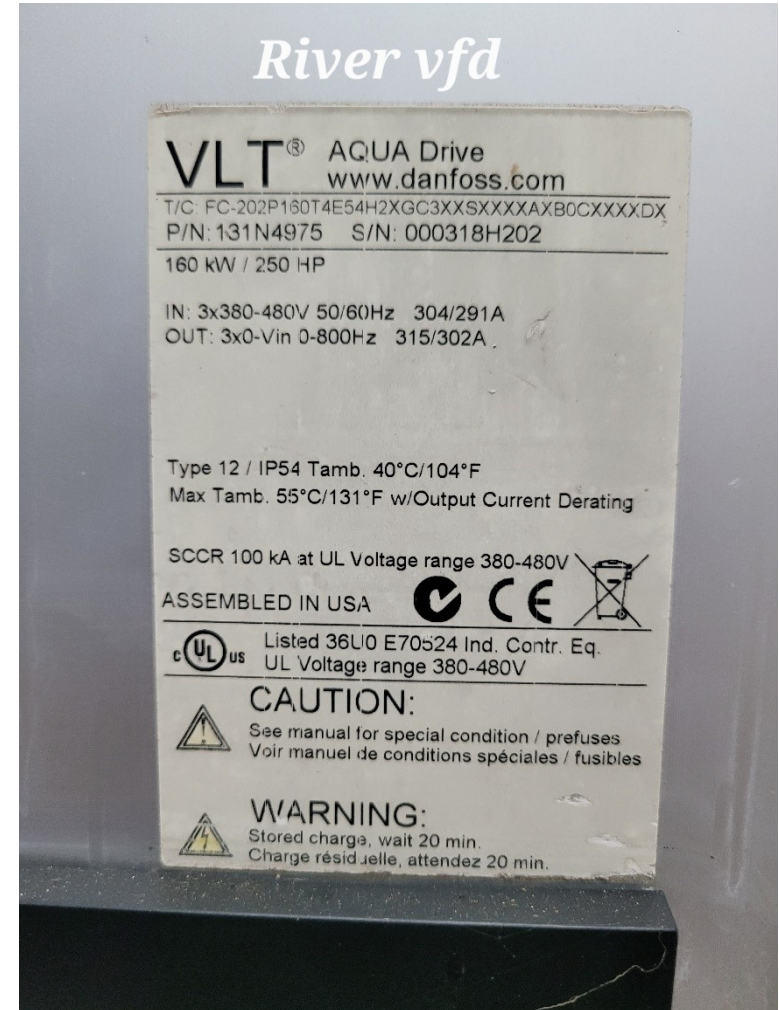
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2g.



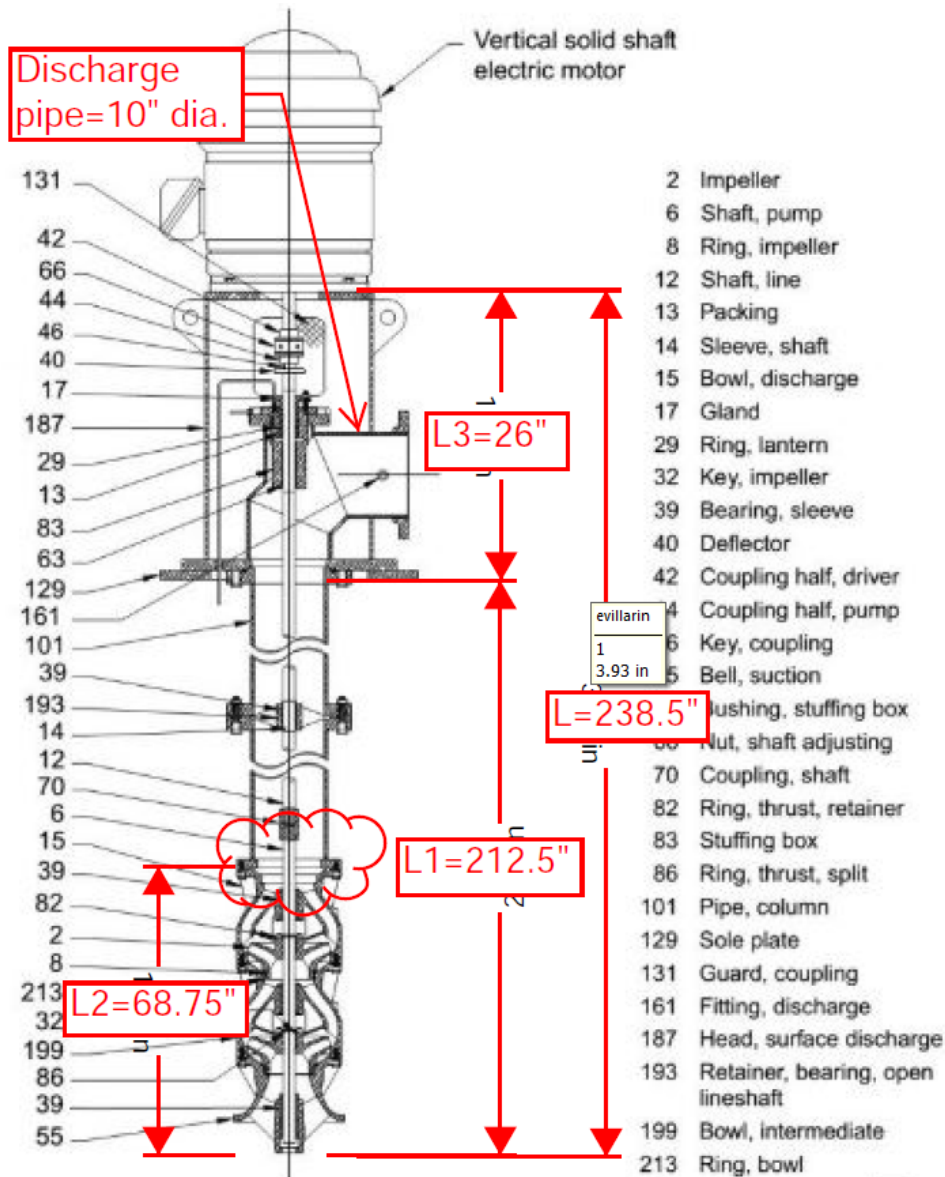
2h.





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### PUMP DIMENSIONS

#### Notes:

1. The dimensions were taken from old pump pulled out of River pump station.
2. The old pump (clouded part) is not a flange-to-flange connection but a threaded connection.
3. The old pump has 4-stages.