



Project: Enhancing Climate Resilience in CARIFORUM Countries

Contract Title:	Supply an 18" Flow Meter for the Vanard Intake, St. Lucia
Contract #:	Contract#30/2022/EU-GCCA/CCCCC
Publication Reference	EU-GCCA/SUP/12/FLOW METER (2)

SUBJECT: RESPONSE TO CLARIFICATIONS #1

Date: March 25, 2022

QUESTION	RESPONSE
1. What is the material of the existing water line that the flow meter is being installed?	Galvanized Iron (GI)
2. What is the average flow rate in the pipe?	2-8 IMGD
3. What type of water is being measured?	Raw water (river water)
4. Is this for a flanged connection or will it be welded?	Flanged connection
5. If flanged, what are the ANSI specifications?	NP 16 double flange EN545 (blue cement lined)
6. Do you require installation or installation supervision, or will this be handled separately or internally?	Internally (supply only no installation required)
7. What are the power requirements? 110V or 220V	220V
8. What is the Medium	Water
9. What is the temperature of the medium?	Ambient temperature, approximately 25 - 30 degrees Celsius