

KENYA MARINE AND FISHERIES RESEARCH INSTITUTE

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When replying please quote
KMF/HQs/TENDER/14/2017-2018/VOL.I/
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HEADQUARTERS
P.O. Box 81651
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KENYA

11th MAY 2018

TO ALL TENDERERS FOR
Proposed Water Treatment Plant and Associated Works at KMFRI Headquarters

**REF: TENDER NO. KMF/HQS/14/2017-2018: FOR PROCUREMENT OF WATER
TREATMENT PLANT**

ADDENDUM NO. 1 – CLARIFICATION MADE BY THE CLIENT

Reference is hereby made to the above mentioned TENDER NOTICE which featured in the Standard and Star Newspapers dated 1st May 2018, IFMIS Portal and on KMFRI Website respectively.

The CLIENT/KMFRI hereby wishes to provide clarifications as shown in **Table No. 1 below for Lot No. 1 being for the Proposed Reverse Osmosis Plant & Other Associated Water Treatment Plants**. Please be informed that this ADDENDUM/CLARIFICATIONS herein therefore become part and parcel of the INSTRUCTIONS to all bidders participating in this TENDER.

Mr. Jared Nyaundi
FOR: DIRECTOR/KMFRI

TABLE NO. 1: ADDENDUM WATER REVERSE OSMOSIS PLANT – BEING FOR LOT No. 1 (SEE BELOW ADDITIONS ON SPECIFICATIONS)

SPECIFICATION	DETAILS	YES/ NO
The plant feed water quality	TDS range of 15000- 20,000 ppm.	_____ (Y/N)
Plant outputs water quality:	TDS <500 ppm	_____ (Y/N)
Dosing System	Acid dosing system to be included in the pre-treatment	_____ (Y/N)
High pressure pump	RO high pressure pump should be at least 45 bar	_____ (Y/N)
Energy Recovery Device (ERD)	capable of saving power up to 20-30% to be provided	_____ (Y/N)
Variable Frequency Drive (VFD) for the high-pressure pump	to be included in the installations	_____ (Y/N)
All the high-pressure pipe sections	should be of duplex SS 316 marine grade	_____ (Y/N)
Flushing mechanism	The RO should have auto flushing mechanism during start and shut off period	_____ (Y/N)

