

Ameenee Magu, Male', Republic of Maldives Telephone: (960) 334 9266, Fax: (960) 332 0706 ورس على جرار ورسوم المراد الم

CLARIFICATION 1

؆ڿؠڔڗ؆ۺۺؗ

برَسُونَ No:	TES/2019/W-172-R01
وَمُوْمَةٍ Project:	Survey, Design and Construction of Water Supply and Sewerage Networks in Hdh.Nellaidhoo, Hdh. Neykurendhoo, Hdh. Makunudhoo and Sh. Feydhoo (Re-tender)
Issued Date	15 th December 2020
بروری مروری No. of Pages: -00	ر مرد الله الله الله الله الله الله الله الل

المعالمة ال

> Please provide the Land use plans for Sh. Feydhoo, Hdh.Nellaidhoo

Land use plan is not available.

➤ Locational maps for Institutional/Commercial Connections

This can be checked from provided Land Use Plans or Google Map images

> Specifications for STP

Waste water loading can be estimated from population projection for each island. Wastewater quality will be typical municipal waste water. Bidder can use Treatment technology given in the tender document for the STP

➤ It is impractical to get the effluent std

 $\begin{array}{cc} BOD5 & 20 \text{ mg/L} \\ COD & 50 \text{ mg/L} \\ TSS & 30 \text{ mg/L} \end{array}$

given in the tender via conventional treatment

SBR or MBBR technology will reduce BOD, COD & TSS with proper Aerobic and Anerobic treatment with required reduction times

> Solar power: Photovoltaic modules in plant building roof tops are for what capacity?

30% of total power demand for RO plant

Capacity of rainwater treatment system

At least 30% of the total water demand



- Requirement of a sea outfall pumping station when there is a STP Incase STP needs to be stopped for a few days to do maintenance work
- Typical flow chart for rainwater collection and treatment.
 Collection and treatment scheme is given in Employer's Requirement
- ➤ Please confirm that the currency for all types of payments are in US dollars

 Refer to ITB 15.1
- Please confirm the amount of Bid Security? Is it MVR 100,000 or MVR 1,000,000?

The amount and currency of the bid security shall be MVR 100,000.00 or equivalent in USD.

Signature:

Name: Fathimath Rishfa Ahmed

سرس