

Male', Republic of Maldives.

ور ور ور مراده.

ىترىترى بىر: IUL)438-HRU/438/2017/121

وُيرِسُ عُوْدِدُ فَي وَسُرُهُ (جِ. سِ. دُوْ) دُرِد وَوْرِ سَارْعَامُر وَدِوْنَ دُرُو وَرُدُو وَرُمُو وَرُمُونَ (دُوْ.دٍ.دٍ.) دِسْ رِسْدُ وُسْرَهُ وَسَمْتُرَدُ مِعْ دِسْرِهِ دِسْرِةِ سِرِدِيد (سٍ.دٍ) دُرُ رُوْدُوْتُ

سروفو مرشري سرديد (سو.م

(يع. ﴿ وَمَرْ وَ وَمِرْ مُ مُرِدُونُ وَمِنْ وَمُونُ وَمِنْ وَمُسْوَدُونُ وَلَا مُرَدُونُ وَمِنْ وَمِنْ مَرَدُ ئَرْمُانْمُ سِرِيْ وَ) وَسَادُمُونُونُ وَسُرْمُو وَ وَسُرْدُورً وَمُونَرِّدٍ وَمُرْدُرُدٍ وَمُرْدُرُدٍ وَمُرْدُرُ وَمُرْدُونُ وَسُرِورُ وَ وَسُرْدُورُ وَمُرْدُورُ وَمُ لِلْمُ لِلْمُ وَمُورُ وَالْمُ وَالْمُ وَالْمُورُ وَالْمُورُ وَالْمُورُ وَالْمُورُ وَالْمُ وَالْمُ وَالْمُ وَالْمُورُ وَالْمُ وَالْمُورُ وَالْمُ لِلْمُ لِلِلْمُ لِلْمُ لِلِهُ لِلْمُ لِلْمُ لِلْمُ لِلْمُ لِلْمُ لِلِلِلْمُ لِلْمُ لِلْمُ

שפר המשתת אל לצלי לאלים לאלם עשת בת למת של אלים בי לאלים בי לאלים

- (٦) وَكُوْوَيْ 05 مُرَكِّ ثُرُورِ مُوْرِي مُوْرِي مُوْرِي مُوْرِين وَعَرْدِيْ مَا مَا مُنْ الْمُورِ الْمُورِين وَعَرْدُو مُورِينَ وَعُرْدُو مُنْ مُنْ اللَّهِ اللَّهُ اللَّهُ اللَّهِ اللَّ
 - (س) ئِرَّدِ مَرْجَرُدًّ دُرْجُرِدُ وَ مُعْجَرِدُهُ رِمْدُوْدَ دَرِ دُوْرِ مُخْبِرةً وَهُ وَمُوْدَ وَكُرْمُوْدُ دُرْمُوْدُوْدُ وَمُعْرَدُوْدُ وَمُوْدُونُ وَمُعْرَدُونَ وَمُعْرَدُونَ
- (١٤) هُرِسُورُدُورُ وَ وَرِدُرُمُونَ وَ رِدُرُ رِسُو وَ شَعَرِدُورُ مُرُورُ وَ مُؤْمِدُ وَمُورُو وَمُرْمُونُونُ ת מים בתפיעתפי
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- (٤) وَبُرِهُ وَدُورُ وَ وَدُورُو وَ وَدُورُو وَ وَدُورُو وَ وَرَدُو وَ وَدُورُ وَ وَدُورُ وَ وَرَدُو وَ وَرَدُو يره تؤروش.



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- (٥) كَرِيْدُورْدُ رِسْسِرَكْدِيْدُ دُسْرُكُودُ وَجُورُدُورُ وَجُورُدُورُ وَرَدُورُ وَرَسْبُورُدُ وَرَدُورُونِدُودُ وَرَدُورُونِدُودُ وَرَدُورُونِدُودُ وَرَدُورُونِدُودُ وَرَدُورُونِدُودُ وَرَدُورُونِدُودُ وَرَدُورُونِدُودُ وَرَدُورُونِدُودُ وَرَدُورُونِيدُودُ وَرَدُورُونِيدُونُ وَرَدُورُونِيدُودُ وَرَدُورُونِيدُودُ وَرَدُورُونِيدُودُ وَرَدُورُونِيدُودُ وَرَدُورُونِيدُودُ وَرَدُورُونِيدُودُ وَرَدُورُونِيدُودُ وَرَدُورُونِيدُودُ وَرَدُونِيدُونُ وَرَدُورُونِيدُونُ وَرَدُورُونِيدُونُ وَرَدُونُ وَرَدُونِيدُونُ وَرَدُورُونِيدُونُ وَرَدُورُونِيدُونُ وَرَدُونُ وَرَدُونِي وَرَدُونُ وَرَدُونُ وَرَدُونُ وَرَدُونُ وَرَدُونُ وَرَدُونُ وَرَدُونُونُ وَرَدُونُ وَنَالِهُ وَالْمُونُ وَالْمُونُ وَالْمُونُ وَلِيلُونُ وَلِونُونُ وَلِيلُونُ وَلِيلُونُ وَلِيلُونُ وَلِيلُونُ وَلِيلُونُ وَلِيلُونُ ولِيلُونُ وَلِيلُونُ ولِيلُونُ وَلِيلُونُ وَلِ رُسِيْدُ وِصَوْرِوْدُهِ، وَدُسَوْمُوهُ بِدُوْنِيْدُودُ وَصُوْنِيْ وَصَوْرُونِ دُوْرٍ وَوَكُوهُ دُنِيْ وَنَرْدُونُ الْأَنِي عِرْدُونُ الْأَنِي عِرْدُونُ الْأَنِي عِرْدُونُ الْمُعْرِقُ وَسَادُنَا وَسَادُنَاهُ لَا يَوْدُونُ हैवदीयी द्वहेंदर्वी?
- בית פצם כאיינר איינר בין איינר באיינר באיינר בין איינר בין איינר בין איינר בין בין בין בין בין בין בין בין ב בית פצם כאיינר באיינר באיינ ۇىر.

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د چ پر

ج دَنَّوْرُ رُوْ وَبُرِّمُورُ وَسُمْرِهُ مُورِدُ مُورِدُ لَمُ مِرْدُ دُنِي مُرَدُرُ مَاسِءَ رَبِوَرُهُ .

وسرورة ومورة

- دِ دُسُمْرُهُ لَا لَهُ مُورِدُ لَا يُرَوُدُ خَرِدُ لَا يَرَوُدُ كَرِي عَلَيْ عَلَيْكُ مِ عَلَيْكُ مِنْ عَلِيْكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلَيْكُ مِنْ عَلَيْكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مُنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلَيْكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلَيْكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلِيكُ مِنْ عَلَيْكُ مِنْ عَلِيكُ مِنْ عَلَيْكُمُ مِنْ عَلْ ים מינם מם מו יו יו מינו מינו מינו ונימיר במינו בב בב בא ממומ בא מאפ בא ממפים מפינו במינו במינו

המלעושה החלים

- وَي وُرُدُرُ دُورِ رُدُرُو مِنْ اللهِ اللهِ اللهِ اللهِ اللهُ اللهِ اللهُ ال
 - 2111 (24) (1112 (014) KGMG SSKJ F112 (014)
- وَعَ وَمَرْ مُرْ رَمْرُرُ وَمُودَ وَوَرَمُومُومُومُ مُرْدُومُومُ مُؤْدِدُ مُؤْدِدُودُ مُؤْدِدُ مُؤْدُدُ مُؤْدُدُ مُؤْدُ مُؤْدُدُ مُؤْدِدُ مُؤْدِدُ مُؤْدِدُ مُؤْدِدُ مُؤْدِدُ مُؤْدِدُ مُؤْدِدُ مُؤْدِدُ مُؤْدِدُ مُودُ مُؤْدِدُ مُؤْدُ مُؤْدُ مُؤْدُ مُؤْدُ مُؤْدُ مُؤْدُ مُؤْدُ مُودُ مُؤْدُ مُؤِدُ مُؤْدُ مُؤْدُ مُؤْدُ
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- سِووْ سَهُوسَادُ وَسَادُمُونُ وَهُو وَالْمُؤْرُونُ وَهُولُونُونُ وَيُؤْرِدُونُ لَا مِوْرُورُونُو لَا مِوْرُورُونُو









شهرئ ۽

حَوْدَةُ وَمِرَةً وَمُرْمَةً وَمُرْمَةً 2017 فَيْرِدِ 9 وَسَرَ فَرُورُهُ 12:00 \$ مُرْمَدُةُ وَمِرْمُ مُرْمَةً مُرْمَةً وَمُرْمَةً وَمُرْمُ مُرْمَةً مُرْمَةً وَمُرْمُ مُرْمَةً مُرَمِّةً مُرْمَةً مُرْمَةً مُرْمَةً مُرْمَةً مُرْمَةً مُرْمَةً مُرْمَةً مُرْمَةً مُرَمِّةً مُرْمَةً مُرَمِّةً مُرْمَةً مُرَمِّةً مُرَمِّةً مُرْمَةً مُرْمَةً مُرْمَةً مُرَمِّةً مُرْمَةً مُرَمِّةً مُرْمِعً مُرَمِّةً مُرْمِعً مُرَمِّةً مُرْمِعً مُرَمِّةً مُرْمِع مُرَمِّةً مُرَمِّةً مُرَمِّةً مُرَمِّةً مُرْمِعُ مُرَمِّةً مُرْمِعُ مُرَمِّةً مُرْمِعُ مُرْمِعُ مُرْمِعُ مُرْمِعُ مُرْمِعُ مُرْمِعُ مُرَمِعُ مُرْمِعُ مُرَمِعُ مُرْمِعُ مُرْمِعُ مُرْمِعُ مُرْمِعُ مُرْمِعُ مُرْمِعُ مُرّمُ مُولِعُ مُرْمِعُ مُرْمُ مُولِعُ مُرْمُ مُولِعُ مُرْمِعُ مُرْمِعُ مُرْمِعُ مُرْمِعُ مُرْمُ مُ مُرّمُ مُ مُرْمُ مُ مُرْمُ مُ مُرْمُ مُرْمُ مُ مُرْمُ مُرْمُ مُولِعُ مُرْمُ مُ مُ مُرْمُ مُ مُرْمُ مُ مُرّمُ مُرّمُ مُ مُرَمِ مُرَمِ مُ مُرَمِ مُرْمُ مُ مُرْمُ

دُوْ وَرُوْ رُوْدُ وَرِيرُ وَمِنْ وَرُوْدُونُ وَرُودُونُ وَرُوْدُونُ وَرُوْدُونُ وَرُوْدُونُ وَرُوْدُونُ وَرُونُ وَالْمُونُ والْمُونُ ولِلِنُ لِلْمُ لِ

رَسَوْرُوَيْ رِسَوْشْ دُوْرُسْنْ دُوْرُ 20392، وَرُوْرِيَّدُمْ

ئولىر سرسرى ئىر: 3018386 ئولىر سرسرى ئىر:

مِعْمَرُ وَمُوْرُقَى

دِ وَسَوْرَا مَدُو الْطَاعِرِونَ الْطَاعِرِونَ الْطَاعِرِونَ الْطَاعِرِونَ الْطَاعِرِونَ www.environment.gov.mv دِيرْ وِطْسُرْ رْسْرَسْرُمُوْ. مِنْ مُرْدُوُنِّهُ الْوُلْمَامُوْدُمْ 3018384 , 3018386 مُثَرَّ دُوْرُوْسْ مُرُوْفِ.

19 څير 2017









Male', Republic of Maldives.

Reference No.: (IUL)438-HRU/438/2017/121

Support vulnerable communities in Maldives to manage climate change-induced water shortages

Request for Expressions of Interest Civil Engineer (CE)

The Government of the Republic of Maldives through the Ministry of Environment and Energy (MEE) is implementing "Water Supply Systems" financed by Green Climate Fund (GCF) and intends to apply part of the proceeds for the services of one (01) **full time Civil Engineers (CE)** to acquire technical support for the development and implementation of water supply system administered by the Ministry of Environment and Energy (MEE) in collaboration with United Nations Development Project (UNDP).

The objective of this assignment is to give and provide technical/ engineering assistance and input where necessary to the development and implementation of water supply projects administered by the Ministry of Environment and Energy (MEE).

To be eligible for the position the individual is expected to demonstrate the following:

- 1. A Bachelor degree or higher in civil or environmental engineering.
- 2. Must have professional work experience of at least five (05) years with minimum three (03) years field experience of civil works projects as a civil engineer.
- 3. Knowledge and experience in Water Supply and Sewerage Projects will be an additional advantage.
- 4. Previous experience working on projects financed by donor agencies will be an added advantage.
- 5. Should possess sound knowledge of computer aided design software/applications
- 6. Should have excellent command over English with proven communication and, presentation and negotiation skills
- 7. Should be capable of providing leadership, motivation and training to the staff and stakeholders
- 8. Work Experience in Maldives will be an additional advantage

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9. Should have strong leadership, management and communication skills in presenting, discussing and resolving difficult issues and have ability to work efficiently and effectively with a multidisciplinary team.

The successful individual must be willing to work for extended periods without direct supervision and travel routinely to islands within the catchment.

In addition, the individual's reputation of integrity and impartiality routed in independent from third parties shall be considered.

Successful individual will be paid an all-inclusive monthly fee of MVR 40,000.

The Ministry of Environment and Energy now invites interested eligible individual consultants to submit their application letter, CV, including information that demonstrates their qualification to perform the services (description of similar assignments and experience in similar conditions, familiarity with appropriate skills, reference, education certificates and national identity card/passport copy etc).

Interested individuals may obtain an outline Terms of Reference from www.environment.gov.mv and acquire further information on request by writing to the Ministry's email address.

The expressions of interest must be submitted to the address below no later than 1200 hours on 09th July 2017.

Human Resource Unit Ministry of Environment and Energy Green Building, Handhuvaree Hingun, Maafannu, Male', 20392, Republic of Maldives Contact Number: 3018386

19th June 2017









Male', Republic of Maldives.

Date: 19th June 2017 No: (IUL)438-HRU/438/2017/121

Support vulnerable communities in Maldives to manage climate changeinduced water shortages

CIVIL ENGINEER

TERMS OF REFERENCE

A. PURPOSE

The outer islands of the Maldives experiences drinking water shortages during the dry season. These shortages have had significant adverse human, environmental and social impacts on the outer island. The key problems pertaining to freshwater security relate to the increasingly variable rainfall patterns induced by climate change and sea-level rise induced salinity of groundwater. The Government faces constraints in responding to the challenge at hand without assistance, especially in the context of anticipated impacts of climate change.

In response to this climate challenge, the joint Government of Maldives and UNDP 5-year USD 26 million project to "Support vulnerable communities in Maldives to manage climate change-induced water shortages" has the objective to deliver safe and secure freshwater to 105,000 people in the islands of Maldives in the face of climate change risks. This will be achieved by delivering the following results:

- a. Scaling up an integrated water supply system to provide safe water to vulnerable households;
 - b. Introduction of decentralized and cost-effective dry season water supply systems;
 - Groundwater quality improved to secure freshwater reserves for long term resilience.

The proposed adaptation solution is to scale up the use of an integrated water supply system that will bring three primary sources of water (rainwater, groundwater and desalinated water) into a least cost delivery system that is able to maintain service levels in the face of climate change related pressures. A paradigm shift will be achieved by addressing the main barriers to implementing integrated water supply systems (cost recovery; management capacity; and institutional mandates, coordination and policy direction).

The project is one of the first projects to be funded through the Green Climate Fund and is implemented by joint partnership between Ministry of Environment and Energy and UNDP from 2016 through to 2020.

The Government of Maldives through the Ministry of Environment and Energy (MEE) is seeking a full time Civil Engineer (CE) to provide technical assistance and input to the project.









B. BACKGROUND

The unique geographic attributes of the Maldives make its water resource situation both complex and diverse. With widely ranging populations numbers on the islands, even basic water and sanitation service must be tailored to local resources and population needs. Management of the limited water resources is complicated due to the small catchment areas for rainfall, limited rainwater and groundwater storage capacity, long dry seasons, and the susceptibility of groundwater aquifers to pollution and salinity intrusion.

The outer islands of the Maldives already experience drinking water shortages during the dry season. These shortages have had significant adverse human, environmental and social impacts on the outer island communities. The key problems pertaining to freshwater security relate to the increasingly variable rainfall patterns induced by climate change and sea-level rise induced salinity of groundwater. A sea level rise and decreasing rainfall amounts will considerably compound current water stress in the country. The Government faces constraints in responding to the challenge at hand without assistance, especially in the context of anticipated impacts of climate change.

As water security is closely bound to rainfall and sea level rise in Maldives, the adaptation scenario will demand: (i) the rainfall collection capacity to increase at least threefold; (ii) groundwater controlled extraction and replenishment to keep water table levels high in order to buffer away saltwater intrusion; and (iii) increased water production capacity through desalinization (Reversed Osmosis – RO technology), as to secure sufficient back up resource during the extended dry periods for household supply and timely distribution.

In response to this challenge, the proposed **project objective** is to deliver safe and secure freshwater to 105,000 people in the 49 target islands of Maldives in the face of climate change risks. This will be achieved by delivering the following **results**:

- a. Scaling up integrated water supply system to provide safe water to vulnerable households (at least 32,000 people, including 15,000 women);
- b. Decentralized and cost-effective dry season water supply system introduced benefiting 73,000 people across 7 Northern Atolls;
- c. Groundwater quality improved to secure freshwater reserves for long term resilience on 49 islands:

The project will provide sufficient water to supply the potable water needs of island residents year round for a 35 year design period to 2050. Project finance will be used to establish an integrated water resources management system that integrates the three main sources of water (rainwater, groundwater and desalinated water) into a least cost delivery system and which is able to maintain service levels against a context of rainfall variability and sea level rise and also includes measures for **groundwater quality recovery** to secure freshwater reserves in the long term.

Ultimately, the project will achieve an uninterrupted water supply on the islands that currently experience a 90 day chronic water shortage during dry season and depend on transported water from Malé, which is an extensive, overlong and costly operation. As a result of the project, **49 priority islands** will have **increased rainwater collection capacities**, out of which, **4 bigger islands** will additionally have water production systems of **water desalination** (Reverse Osmosis – RO water









production plants), that will secure sufficient water production capacity enabling a decentralized and timely water distribution across all northern outer atolls during the extended dry periods, when shortages may occur.

Water stress alert information based on **forecasted meteorological information** will feed into the **Standard Operating Procedures** (**SOPs**) for system management, thereby protecting lives and livelihoods from environmental risks associated with climate change. This will also feed into strengthening the Meteorological - MMS services on reaching out to the communities actionable early warning information, and preparing the water utilities, island councils and the communities to receive and act on such information. The system will achieve cost effectiveness in service provision through **effective management of water resources** and the use of renewable energy and locally appropriate technologies. Alongside the system design will be a capacity development workstream designed to obtain the support and ownership from communities, which is necessary for financial sustainability of the system, as well as the **capacity development** of the State Utilities to manage service delivery, and of the decentralized authorities and central government to provide an enabling environment for sustainability and scale up.

C. OBJECTIVES OF ASSIGNMENT

The objective of this assignment is to give technical assistance and input where necessary to the development and implementation of the project to "Support vulnerable communities in Maldives to manage climate change-induced water shortages" implemented by the Ministry of Environment and Energy (MEE).

D. OVERALL RESPONSIBILITY

The overall responsibilities of the Engineer include, but are not limited to the following:

- 1. Provide advice to the Project Manager and Project Coordinator(s) on all technical aspects of the Project;
- 2. Carryout inspection trips to project sites to monitor works and ensure compliance with general requirements of Engineering Standards/practices including the environmental issues as applicable to the project.
- 3. Work in close collaboration with and under the guidance of the Chief Technical Advisor of the project to provide these services

E. SCOPE OF WORKS

The work of the Civil Engineer will include the following tasks, among others:

- 1. Visit project sites and inspect the civil works of the water supply system and rainwater harvesting systems and give site specific suggestions where necessary.
- 2. Assist in designing water supply system and rainwater harvesting systems in the islands and preparation of bid documents, contract documents and technical reports.
- 3. Assist and advice MEE in carrying out feasibility assessments and scoping support required for sustainable management of community water supply and sanitation services.



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- 4. Assist the staff during field surveys and site visits and provide guidance to the staff in carrying out the works effectively.
- 5. Advice in the tendering process including, procurement and contract negotiations stage.
- 6. Assist and advice PMU in preparing and revising project activities and financial plans and when required by the Government and the relevant funding agency;
- 7. Assist in the review/evaluation of project reports and documents
- 8. Participate in funding agency review missions / or review carried out by Government of Maldives authorities as required; and participate in committee meetings that may be formed under the project as required;
- 9. Assist and advice PMU in preparing information/reports such as annual work plan, annual project review reports, project progress reports, bi-annual reports, quarterly reports etc. and other documentation requested by MEE or funding agency for review and/or for presentation
- 10. Assist and advice the Ministry (MEE) in developing and reviewing proposals, concept and designs pertaining to water and sewerage projects and provide necessary comments and suggestions.
- 11. Undertake capacity building to enhance skills and competencies of MEE staff(s) including but not limited to (a) design and evaluation of water supply and sewerage systems (b) contract negotiations / evaluation (c) preparation of bid / contract documents (d) project management & monitoring and (e) empowering local communities to operate and maintain the systems in sustainable manner.
- 12. Undertake capacity building to enhance skills and competencies of MEE staff(s) including but not limited to (a) design and evaluation of water supply and sewerage systems (b) contract negotiations / evaluation (c) preparation of bid / contract documents (d) project management & monitoring and (e) empowering local communities to operate and maintain the systems in sustainable manner.
- 13. Play a major role in monitoring and evaluation of the project: setting up the M&E system, defining the KPIs from the RRP, training PMU staff in collecting the data, and ensuring the system is updated on a regular basis.
- 14. Review the operation and maintenance manuals submitted by the contractors; and provide guidance where necessary in establishing operation and maintenance procedures for water supply and sewerage systems in consultation with MEE and the island communities.
- 15. Undertake other technical tasks as and when required by the MEE



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Page 4 of 6



F. QUALIFICATIONS AND EXPERIENCE

- 1. A Bachelor degree or higher in civil or environmental engineering.
- 2. Must have professional work experience of at least five (05) years with minimum three (03) years field experience of civil works projects as a civil engineer.
- 3. Knowledge and experience in Water Supply and Sewerage Projects will be an additional advantage.
- 4. Previous experience working on projects financed by donor agencies will be an added advantage.
- 5. Should possess sound knowledge of computer aided design software/applications and Microsoft office Package
- 6. Should have excellent command over English with proven communication and, presentation and negotiation skills
- 7. Should be capable of providing leadership, motivation and training to the staff and stakeholders
- 8. Work Experience in Maldives will be an additional advantage
- 9. Should have strong leadership, management and communication skills in presenting, discussing and resolving difficult issues and have ability to work efficiently and effectively with a multidisciplinary team.

The successful individual must be willing to work for extended periods without direct supervision and travel routinely to islands within the catchment.

In addition, the individual's reputation of integrity and impartiality routed in independent from third parties shall be considered.

The short-listed candidate will be requested to participate in personal interviews and submit the names and contact details of personal referees who can attest to their ability.

The successful candidate must understand the objectives and delivery mechanisms of the projects portfolio. He/she must be willing to work in a team, be flexible to emerging or changing conditions, and undertake initiative in his/her broad field of actions.

G. REPORTING REQUIREMENT

- 1. Report directly to the Project Manager on all aspects of Project Management throughout the duration of the contract unless otherwise advised by the Client.
- 2. The Engineer should to report to work on week days from 0800 1600 hours other than public holidays and provide services to the Client for an average of 40 hours a week. Remuneration for less than 8 hours work per day will be on a pro-rate basis and is required to work additional hours to complete the assigned tasks on a daily basis.



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Page 5 of 6



- 3. The Engineer shall ensure that all the required reports for the project are prepared on time, in accordance with the requirements of Client and respective donor agencies.
- 4. The Engineer is required to report to work in official attire.

H. SCHEDULE FOR THE ASSIGNMENT

Duration of the assignment is $\underline{36}$ months from the commencement of the works with potential extension based on performance and need. The successful candidate is expected to commence the services in July 2017.



