CONTRACT NO. LOG MSSP 2021-01-003-GRJ

PREVENTIVE MAINTENANCE/CLEANING AND REPLACEMENT OF PARTS OF THE MULTI-MEDIA WATER PURIFIER AT THE BASEMENT OF NPC HEAD OFFICE; PREVENTIVE MAINTENANCE/CLEANING AND REPLACEMENT OF WATER FILTER, ULTRA VIOLET, CARBON AND CHEMICAL CLEANING OF 17 UNITS DRINKING FOUNTAIN AT NPC HEAD OFFICE AND PREVENTIVE MAINTENANCE OF THE **AUTOMATIC WATER SPRINKLER SYSTEM AT NPC HEAD OFFICE** HO-TFM21-008; HO-TFM21-009 & HO-TFM21-010 / SVP201218-JD00429

KNOW ALL MEN BY THESE PRESENTS:

This Contract made and entered into in Quezon City, Philippines, by and between:

The **NATIONAL POWER** CORPORATION. government-owned and controlled corporation duly organized and existing under and by virtue of Republic Act No. 6395, as amended, with its principal office address at BIR Road corner Quezon Avenue, Diliman, Quezon City, Philippines represented herein by its Vice President - Admin and Finance, MR. ALEXANDER P. JAPON, who is duly authorized to represent it in this transaction, hereinafter referred to as NPC:

- and -

ASISI SYSTEMS CORP. a corporation duly organized and existing under and by virtue of the laws of Republic of the Philippines with office address at JMC Building, Block 4, Lot 4, Ocean Park Street, Sauvo Road, Barangay Sauyo, Quezon City, Philippines herein represented by its Product Manager, MR. JESSNAR M. MACASAET who is duly authorized to represent it in this transaction, hereinafter referred to as CONTRACTOR.

WITNESSETH: That -

WHEREAS, NPC thru its Transportation and Facilities Management Division, General Services Department, needs a contract for the Preventive Maintenance/Cleaning and Replacement of Parts of the Multi-Media Water

Contract between NPC and Asisi Systems Corp. Prev. Maint/Cleaning & Replacement of Parts of the Multi-Media Water Purifier at the Basement of NPC HO; Prev. Maint/Cleaning & Replacement of Water Filter, Ultra Violet, Carbon & Chemical Cleaning of 17 Units Drinking Fountain at NPC HO and Prev. Maint. of the Automatic Water Sprinkler System at NPC HO Contract No. LOG MSSP 2021-01-003-GRJ

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ASISI SYSTEMS CORP.

CONTRACTOR

Purifier the Basement of NPC at Head Office: Preventive Maintenance/Cleaning and Replacement of Water Filter, Ultra Violet, Carbon and Chemical Cleaning of 17 Units Drinking Fountain at NPC Head Office and Preventive Maintenance of the Automatic Water Sprinkler System at NPC Head Office:

WHEREAS, to respond to the above-mentioned requirement, NPC's end-user submitted three (3) Purchase Requisitions and recommended the procurement of the Preventive Maintenance through Small Procurement under Section 53.9 of RA 9184 and its 2016 Revised IRR;

WHEREAS, out of four (4) prospective bidders who were invited to participate in the small value procurement, only one (1) submitted bid proposal during the opening of bids conducted on 18 December 2020:

WHEREAS, NPC accepted the offer of the CONTRACTOR.

NOW, THEREFORE, in view of the foregoing premises and in consideration of the mutual covenants stipulated hereinafter provided, the parties hereby agree as follows:

ARTICLE I DOCUMENTS COMPRISING THE CONTRACT

The following documents are hereby incorporated and made part of this Contract as though fully written out and set forth herein insofar as they are not inconsistent with the terms hereof:

- 1. NPC Terms of Reference for Alternative Mode of Procurement (Small Value Procurement) and Annex A - Specifications for the Preventive Maintenance/Cleaning and Replacement of Parts of the Multi-Media Water Purifier at the Basement of NPC Head Office; Annex B - Preventive Maintenance/Cleaning and Replacement of Water Filter, Ultra Violet, Carbon and Chemical Cleaning of 17 Units Drinking Fountain at NPC Head Office and Preventive Maintenance of the Automatic Water Sprinkler System at NPC Head Office (HO-TFM21-008, HO-TFM21-009 & HO-TFM21-010 /SVP201218-JD00429);
- 2. Result of Bid Opening and Post-qualification Report dated 29 December 2020:
- 3. CONTRACTOR's proposal dated 18 December 2020;
- 4. Notice of Award dated 19 January 2021;
- 5. Notice to Proceed:

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General Services Dept

ALMARIO G. RETUTAI

VP, Admin & Finance

6. The Performance Security to be filed by the CONTRACTOR in accordance with this contract

The documents mentioned above shall collectively be referred to as "Contract Documents".

In the event that there is any discrepancy/inconsistency between the provisions of the Contract and the Contract Documents mentioned former shall govern. Should there inconsistency/discrepancy, among the Contract Documents, the document with the latest date shall prevail.

ARTICLE II SCOPE OF WORK

Preventive Maintenance/Cleaning and Replacement of Parts of the Multi-Media Water Purifier at the Basement of NPC Head Office

- A. The CONTRACTOR must conduct the following activities:
 - Shut-down/close of gate valve of the main water source of NPC Head Office.
 - 2. Shut-down/close the isolation valve and drain the remaining water of the Multi-Media tank using the back-wash.
 - 3. Unscrew and remove the top and side cover of the Multi-Media tank.
 - 4. Remove all the parts/contents of the Multi-Media tank.
 - 5. Clean the inner and outer Multi-Media tanks.
 - 6. Load the new parts/contents (pebbles, silica, quartz sand, anthracite and carbon) inside the Multi-Media tank.
 - 7. Replace the gasket and close the top and side cover of the Multi-Media.
 - 8. Open the gate valve of the main water source for preliminary leak testing and backwashing.
 - 9. Final testing and commissioning.
- B. The CONTRACTOR shall strictly observe Safety and Security standards/precautions, re-inspect serviced area and with proper coordination with TFMD authorized representative.

Contract between NPC and Asisi Systems Corp.

Prev. Maint/Cleaning & Replacement of Parts of the Multi-Media Water Purifier at the Basement of NPC HO; Prev. Maint/Cleaning & Replacement of Water Filter, Ultra Violet, Carbon & Chemical Cleaning of 17 Units Drinking Fountain at NPC HO and Prev. Maint. of the Automatic Water Sprinkler System at NPC HO

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General Services Dept. (NPC) ALMARIO G. RETUTAL

VP. Admin & Finance

Preventive Maintenance/Cleaning and Replacement of Water Filter, Ultra Violet, Carbon and Chemical Cleaning of 17 Units Drinking Fountain at **NPC Head Office**

- A. The CONTRACTOR must conduct the following activities:
 - 1. Shut-down/close the isolation valve before disassembling the Drinking Fountain units.
 - 2. Drain the remaining water inside the storage tank (flushing of clean water).
 - 3. Clean the inner and outer parts of the unit.
 - 4. Replace the water filters and ultra violet lamp.
 - 5. Check/replace busted ballast, if any.
 - 6. Check/replace leaks on piping.
 - 7. Check/replace electrical, mechanical lever and mechanical gate valve.
 - 8. Clean drainage line hose.
 - 9. Re-assemble the unit and open the isolation valve for preliminary leak testing and backwashing.
 - 10. Final testing and commissioning.
 - 11. Replacement of filter housing and 2 in 1 Carbon Sediments.
 - 12. Replacement of fittings if necessary.
- B. The CONTRACTOR shall strictly observe Safety and Security standards/precautions, re-inspect serviced area and with proper coordination with TFMD authorized representative.

Preventive Maintenance of the Automatic Water Sprinkler System at NPC Head Office

The CONTRACTOR shall accept full responsibility for his workers which includes the following:

- 1. Provide highly qualified and experienced technical personnel having expertise in operation, maintenance and testing of the system.
- 2. Submit reports/checklist for every preventive maintenance schedule conducted (same day submission) to the concerned NPC representative.
- 3. Maintenance Services shall be "ON-CALL" when there are troubles/problems in the systems or additional maintenance needed during the contract period including weekends and holidays, hence, Contractor's office/s must be within Metro Manila only.

Contract between NPC and Asisi Systems Corp.

Prev. Maint/Cleaning & Replacement of Parts of the Multi-Media Water Purifier at the Basement of NPC HO; Prev. Maint/Cleaning & Replacement of Water Filter, Ultra Violet, Carbon & Chemical Cleaning of 17 Units Drinking Fountain at NPC HO and Prev. Maint. of the Automatic Water Sprinkler System at NPC HO Contract No. LOG MSSP 2021-01-003-GRJ

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ALEXANDER P. JAPON VP, Admin & Finance

- 4. Contractor is required to submit name/s and contact number/s of qualified personnel and shall be available on a twenty four/ seven (24/7) basis even weekends and holidays as the need arises.
- 5. Duration of works shall be two (2) to three (3) days for every preventive maintenance schedule. Report/s to be submitted immediately.
- 6. Major works/relocation of field devices shall only be done upon approval of the END-USER.
- 7. Submit updated As-Built Plan/Diagram, layout of piping and field devices/system.
- 8. Contractor shall strictly observe Safety and Security standards/precautions re-inspect serviced area and with proper coordination with TFMD authorized representative.

A. Monthly Basis (1st to 2nd week of the month)

- 1. Check the Light Emitting Diode (LED) displays and all wiring, terminal per circuit of the alarm control panel.
- 2. Check program and proper display of all addressable field devices of the alarm control panel.
- 3. Check for any unusual appearance or condition of devices and fault system of the fire alarm control panel.
- 4. Test the fire alarm control panel using AC and DC operation.
- 5. Check, clean and random test of Smoke, Heat Detectors, Manual Pull Station and Alarm Bell (audible and signal).
- 6. Visual check (Smoke, Heat, Manual Pull Station & Alarm Bell for any obstruction and unusual appearance.
- 7. Check (Smoke, Heat & Manual Pull Station) wiring terminal.
- 8. Check switches/contact for corrosion of Manual Pull Station.
- 9. Check the batteries' terminals/contacts for any corrosion and address location test battery voltage capacity as back-up batteries for Alarm Control Panel.
- Test the back-up battery for ten (10) minutes without AC power supply.
- 11. Check electrical piping, wiring installation and its hanger support.
- 12. Check the system for open, short and grounded wiring per loop/circuit.

B. Quarterly Basis (1st to 2nd week of the last month of the quarter)

1. Gather and print event history of the control panel.

Contract between NPC and Asisi Systems Corp.

Prev. Maint/Cleaning & Replacement of Parts of the

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