



REPUBLIC OF KENYA
THE NATIONAL TREASURY AND PLANNING

Telegraphic Address: 22921
Finance - Nairobi
FAX NO. 310833
Telephone: +254 2252299
Website: www.treasury.go.ke
When Replying Please Quote
Ref: TNT/051/2019-2020 (16)

THE NATIONAL TREASURY
P O BOX 30007 – 00100
NAIROBI

10th July, 2020

To All Bidders

**RE: TENDER FOR THE PROPOSED TWO (2 NO.) YEAR MAINTENANCE OF FIRE PROTECTION SYSTEMS AT TREASURY BUILDING, BIMA HOUSE AND HERUFI HOUSE
TENDER NO. TNT/051/2019-2020: ADDENDUM II**

The National Treasury has issued the following addendum for the tender for the Proposed Two (2 No.) Year Maintenance of Fire Protection Systems at Treasury Building, Bima House and Herufi House.

S/No.	Question	Response from the Client
1.	The Tender was extended to close on Tuesday 14 th July, 2020 at 11.00 a.m.	The Tender has been further extended to close on Tuesday 21st July, 2020 at 11.00 a.m. This is due to the number of clarifications sort by the bidders.
2.	The scope of this tender is similar to the one stated in tender No. TNT/052/2019-2020 as follows. Kindly clarify Page 72 clause 1.2 The Sub-contractor shall supply, deliver, erect, test and commission all the portable fire extinguishers, Hose Reel, Fire Hydrant and Dry Riser which are called for in these Specifications and as shown on the Contract	Replace with; “The contractor shall undertake weekly, monthly, quarterly (3 months) and yearly maintenance of fire prevention equipment and systems.” The maintenance services for portable fire extinguisher shall include but not limited to: i. Visual inspection to establish status of

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	<p>Drawings.</p> <p>Page 82 clause 6.3</p> <p>The sub-contractor shall supply, deliver, erect, test and commission all the automatic fire fighting sprinkler installation which is called for in this specification and shown on the Contract Drawings listed in the drawing schedule.</p> <p>The Sub-Contractor shall be responsible for making a new connection to the existing Local Authority water mains, supplying laying and connecting service pipe up to water tank.</p> <p>The Sub-contractor shall install all the electrical pumps called for in this Sub-Contract, including inter-wiring from a local isolator to the Control Panel. The electrical Sub-Contractor shall supply electrical power, up to and including the local isolator.</p> <p>If so desired, the Sub-Contractor shall ask the Electrical Sub-Contractor to install starting and stopping gears, indication equipment and all electrical connections to the sprinkler system in compliance with electrical regulation. However, the Sub-Contractor for the Works contained in this document shall retain full responsibility for the correct functioning of the installation.</p> <p>The Sprinkler system shall be fed by the sources of water supply described below:</p> <ol style="list-style-type: none"> i. A 50mm nominal diameter water service main tapped off the existing Local Authority Water Mains. ii. A concrete water storage tank in the basement and 1No. Automatic electric 	<p>the pressure switch, check for rust, whether used or burnt in fire, whether calcium chloride has been used in a stainless shell, ensure the nozzle is free from blockage. General cleaning to remove rust and dust and the instruction on how to operate are visible and facing outward where they can be easily read.</p> <ol style="list-style-type: none"> ii. Hydraulic testing shall be done to extinguishers whose cylinder has shown signs of rusting, or extinguishers hose assemblies which are equipped with a shut- off nozzle at the discharge end of the hose to 1.250psi testing pressure or deformed in one way or the other. iii. Extinguishers are in their designated places iv. There are no obstructions to access or visibility v. Safety seals are not broken or missing. vi. There is no evidence of physical damage, corrosion, leakage, or clogged nozzle. vii. Pressure gauge readings are in the proper range or position. viii. Operating instructions are legible and facing ix. outward. x. Fullness confirmed by weighing or lifting. xi. The contractor shall attend to the problems detected, by rectifying immediately. The dates of the inspection, servicing, repairs were done and the servicing company's name and the person, who may have performed the tests, shall appear on tags installed around their necks of the extinguishers. xii. The maintenance services for kitchen

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	<p data-bbox="367 281 846 352">pump 1No. Diesel Pump and 1No. Jockey pump.</p> <p data-bbox="285 359 899 464">iii. A two-way inlet breaching valve to be used by the Local Authority's Fire Brigade.</p>	<p data-bbox="1013 281 1544 352">hoods and ducts shall include but not limited to:</p> <ul style="list-style-type: none"> <li data-bbox="964 394 1516 611">a) Cleaning of kitchen hood, duct, and extract system twice a year- thus scrubbing to be free of soot, blockage and painting with heat resistant aluminum paint once per year. <li data-bbox="964 617 1544 833">b) The tenderer shall also have a duty of ensuring that any materials that can cause fire hazards are cleared or the client advised and authority given to clear the debris and this shall be done through written communication. <li data-bbox="964 840 1495 945">c) The maintenance services for fire detection systems shall include but not limited to: <ul style="list-style-type: none"> <li data-bbox="997 987 1539 1253">i. Call Points- The Contractor Shall test the switch mechanism of all manual call point, either by removal of a frangible element, insertion of a test key or operation of the device as it would be operated in the event of fire. <li data-bbox="997 1260 1544 1858">ii. Fire Alarm Detectors- The contractor shall Examine all automatic fire alarm detectors, as far as practicable, to ensure that they have not been damaged, painted, or otherwise adversely affected. Thereafter, functionally test every detector with recommended tests as outlined in the latest version of BS 5839 standard. The tests used need prove only that the detectors are connected to the system, are operational and are capable of responding to the phenomena they are designed to detect.

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		<ul style="list-style-type: none"> iii. Control Panels- The contractor shall check all Fire Alarm Control Panels and repeaters for correct operation. iv. Visual Fire Alarm Devices- The contractor shall Check and confirm that visual fire alarm devices are not obstructed from view, lenses are clean and they are in correct operation. v. Cabling- The contractor shall check and Carry out a visual inspection to confirm that all readily accessible cable fixings are secure and un-damaged. vi. Alarm System Program- The contractor shall check to confirm that the cause and effect programme is functioning correctly. vii. Standby Power Supply- The contractor shall Check the standby power supply capacity to establish that it remains suitable for continued service. <p>Within the contract maintenance period, the contractor shall respond to call backs anytime of the day, night, during public holidays or weekends whenever called upon by the Employer to do so.</p> <p>On the occasion of each and every visit, the contractor shall enter in the logbook the date and time of the visit, any defect found, the works carried out and the time spent, such entry being signed by the contractor's representative.</p> <p>Please note the tender document for proposed new installation and rehabilitation of fire protection systems at Treasury</p>

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		Building, Bima House and Herufi House (TNT/052/2019-2020) will not be affected by the above changes.
2	<p>Kindly clarify what the No. of times exactly means. For instance, quarterly you've indicated (64) on page no. 146.</p> <p>To our understanding quarterly is after every 3 months which in 2 years the service should be done 6 times.</p>	<p>The number of times in the bills of quantities is as stipulated below:</p> <p>Number of Times = Number of inspections, services done weekly, monthly, quarterly and yearly x Total number of that particular items.</p> <p>Rate= Charges per services done weekly, Monthly, Quarterly and yearly. Total Ksh. = Number of times x Rate Quarterly (3 months) for 2 years' maintenance = 8 quarters</p> <p>Number of equipment's e.g. 4 No. CO2, 4 No. DCP = 8 Number of times = 8x8= 64 Weekly for 2 years' maintenance = 104 weeks</p> <p>Number of equipment's e.g. 4 No.CO2, 4 No. DCP = 8 Number of times = 104x8= 832 Monthly for 2 years' maintenance = 24 months</p> <p>Number of equipment's e.g. 4 No.CO2, 4no. DCP = 8 Number of times = 24x8= 192 Yearly for 2 years' maintenance = 2 Number of equipment's e.g. 4 No.CO2, 4no. DCP = 8 Number of times = 2x8= 16</p> <p>During implementation/maintenance period the job cards will indicate the actual work done both signed by the contractor and client representative and therefore quantifiable.</p>

All other terms and conditions of the tender remain the same.

**HEAD, SUPPLY CHAIN MANAGEMENT SERVICES
FOR: PRINCIPAL SECRETARY / NATIONAL TREASURY**