

Request for Proposals

Solicitation No.: RFP #AUWS000475
Title: Provision of Supply and Delivery of Leakage Detection and Pipe Detection Devices

RFP Distribution.....	April 15, 2021
Date and Time for Questions regarding RFP.....	April 27, 2021, 5 pm Kabul time
Date for responses to Questions.....	April 30, 2021, *
Pre-Proposal Meeting/Site Visit.....	Not Applicable
Deadline for Submission of Proposals.....	May 15, 2021, 5 pm Kabul time
Proposal Evaluation.....	May 20, 2021,**

**DT Global AUWS reserve the right to adjust and /or extend question response time as necessary*

*** DT Global AUWS reserves the right to adjust and/or extend the evaluation period, as necessary.*

DT Global, the implementer of the DT Global Inc/AUWS under USAID Contract No. **72030619C00003**, invites your firm to submit a proposal for **the Provision of Leakage and Pipe Detection Devices** as described in Attachment I "Statement of Work."

The period of performance for this project is for **one (1) month** commencing on/about **May 25, 2021 and ending on/about June 24, 2021**. The period of performance requires the level of effort from the supplier that is capable to deliver the SOW requirements, goods, and services with minimum expected duration. The issuance of a subcontract is subject to availability of funds, successful negotiation of the subcontract terms and budget, and reception of USAID's Contracting Officer subcontract consent, if required. The Contract resulting from this award is envisioned to be a Firm Fixed Price (FFP) subcontract.

DT Global encourages your organization to indicate its interest in this procurement by submitting a proposal in accordance with the instructions in Attachment II "Instructions to Offerors". Proposals will be evaluated based on the evaluation criteria established in Attachment III of this solicitation. An award will be made to the Offeror whose proposal represents the best value to the project after evaluation in accordance with the criteria stated in the solicitation.

To be considered under the solicitation process, the Offeror should submit a complete proposal by the means indicated herein no later than the closing date and time indicated above. Offerors should ensure that the proposals are well written, easy to read and follow, and contain only the requested information.

Proposals should be submitted **electronically** via email to:

Procurement Team via Email: auws.quotation@auwsaf.com

The solicitation number above must also be mentioned in the subject of the email.

All questions relating to this solicitation must be submitted **electronically** via email to:

Procurement Team at auws.procurement@auwsaf.com, no later than **April 27, 2021, at 5 p.m. Kabul time**. Unless otherwise notified by an amendment to this RFP, no questions will be accepted after this date. No questions/clarifications will be entertained if received by means other than the specified email address. The solicitation number should be stated in the subject line.

If you are planning to submit a proposal, it is imperative to confirm receipt of this solicitation by email as stated above to be included on the solicitation mailing list to receive answers to questions and any future amendment(s).

Proposals must be submitted separately via two different emails. The first email shall include the technical proposal as an attachment and should be named "Technical Proposal" and the second email shall include the cost/business proposal and should be named "Business Proposal." DO NOT COMBINE and bidders must follow the instructions to Offerors at Attachment II.

Attachments:

- Attachment I Statement of Work
- Attachment II Instructions to Offerors
- Attachment III Evaluation Criteria
- Attachment IV Representation Regarding Certain Telecommunications and Video Surveillance Services or Equipment
- Attachment V Prime Contract Flow-Down Clauses

ATTACHMENT I

STATEMENT OF WORK

Purpose:

DT Global Inc. seeks proposals or services for the **supply and delivery of Network Detection Device and Leak Detection Devices** for the Afghanistan Water and Sewerage Corporation (AUWSSC) which specifications described in the Scope of Work (SOW).

DT Global Inc. reserves the right to accept or reject any or all bids from a specific or multiple Bidders for any reason at any time. DT Global Inc. also reserves the right at its sole discretion to select or reject any or all Bidder(s) in this process and will not be responsible for any direct or indirect costs incurred by the Bidders in this process. Based upon the review and evaluation of proposals offered in response to this RFP, DT Global Inc. may at its sole discretion negotiate and enter into contracts with one or more successful Bidders. As such there will be no volume commitment for the services to be delivered under this RFP by the shortlisted Bidder.

Proposals submitted may be reviewed and evaluated by any person at the discretion of the DT Global Inc internal evaluation team, including independent consultants retained by AUWS for the sole purpose of obtaining evaluations to proposals. Bidders may be asked to further explain or clarify areas of their proposal including technical specifications in writing during the evaluation process.

Background:

DT Global Inc. is a fast-growing international development organization that focuses on improving the capability, capacity, and effectiveness of development programming in complex global environments. Working across a variety of sectors – including Economic Growth, Environment & Infrastructure, Governance, Human Development, and Stabilization & Transition - we provide world class program management, design, analysis, and monitoring and evaluation services.

Built on the strengths, knowledge, and 50+ years of experience from AECOM International Development, Development Transformations, and the Global Peace and Development Charitable Trust, we have a global ecosystem – including a non-profit partner, the DT Institute – working together to develop cutting edge solutions to the world's most pressing challenges. With corporate offices in the USA, Spain and Australia, in addition to project field offices in over 90 countries around the world, DT Global implements projects funded from a wide array of clients, including USAID, EU, DFAT, NC, MFAT, DFID and other public and private stakeholders. We value learning, research, and rapid program adaptation in response to changing realities on the ground. Together with our global team of experts, we are building technical capabilities across sectors in order to deliver high-quality interventions and transform lives around the world. For more information please see: [DT Global](#).

Project Overview and Requirements:

USAID's Afghan Urban Water and Sanitation (AUWS) activity aims to provide technical assistance to the Afghanistan Urban Water Supply and Sewerage Corporation (AUWSSC) and the Afghan government to increase access to urban water and sanitation services for residents in six Afghan cities. The USAID Afghan Urban Water and Sanitation Activity aims at strengthening the capacity of the AUWSSC Headquarters (HQ) and six Strategic Business Units (SBUs), and the Ministry of Urban Development and Land (MUDL) to expand and improve access to sustainable water and sanitation services through an integrated program of assessment, planning, capacity building, and infrastructure and equipment support.

The objective of the support being provided by AUWS is to increase access to urban water and sanitation services for residents in the six (6) Afghan cities that are serviced by AUWSSC and the Afghan government. Increased access to services may include new access, improved access, or improved service quality. The

Afghan Urban Water and Sanitation activity will support AUWSSC at its Kabul headquarters and sub-offices. The specific objectives of this activity are:

1. Increase the technical and operational performance of AUWSSC.
2. Enhance sanitation service delivery and planning; and
3. Improve water and sanitation infrastructure.

To accomplish these objectives, DT Global/AUWS will work directly with AUWSSC and other entities as appropriate, to implement practical interventions; to strengthen existing systems and processes, without creating parallel systems or duplicative interventions. The DT Global/AUWS intended to improve the overall operations of the utility, as well as at the strategic business unit level in the six cities.

As part of the interventions to decrease non-revenue water losses and improve the financial performance of AUWSSC, the Contractor shall provide leakage and network detection devices within specifications provided in this scope of work (SOW).

1. Scope of Work:

DT Global Inc./AUWS is seeking proposals to supply and deliver the following instruments:

- 1. Leakage Detection Devices**
- 2. Network Detection Equipment (Cat and Genny or equivalent)**

The purpose of this section is for Bidders to provide information to demonstrate to DT Global Inc. that its services offering satisfy AUWS's requirements. Bidder is expected to provide the details as per requirements.

The bidder should also demonstrate that it has the financial capability to fulfill the requirements set out in this RFP. Bidders not meeting them or not demonstrating that they do meet them may not receive further consideration during the evaluation process.

The scope of work would include the following specification:

A. Leak Detection Devices

Liquid Leak Detectors proposed must be Multi-Sensor for locating leaks in all types of surface conditions with superior leak detection capabilities in a compact design. The requirement of provided liquid leak detectors is to find leaks in a minimum of four steps: electronically amplifying leak sounds, selectively filtering out noise, isolating the leak sound, and leading the operator to the source of the leak.

Leaks should be able to be detected 6-8 feet (~2- 2.5m) down and as much as 50 feet (~15m) away. The equipment should be able to search for leaks in PVC pipes in lower frequency ranges and for cast iron and steel pipes in the higher frequency range. Included should be headphones designed to deliver the clearest sound with the least distortion.

The following minimum specifications are required.

- 4 Frequency Filters: Low Pass, High Pass, Band Pass, and All Pass
- The last setting used memory feature.
- Touch-control keypad
- Shielded sensor for reduced response to outside noise.
- Quality headset for the clearer sound response with volume control fitted (64 ohms)

- Automatic battery test - real-time voltage level
- Operates on two 9-volt batteries.
- Compact control box worn around neck or over shoulder with attachable strap
- Two Sound Rods
- One Control Box
- One Multi-Sensor Assembly
- One Multi-Sensor Handle
- One Sensor Cable
- One Carrying Strap/Housing Mounting Bracket
- Heavy-duty carrying case.
- Operating Frequency of 60 Hz - 6 kHz, Gain = 60 db and 20 Hz - 60 Hz, Gain > 55 dB

Filter Types and Frequency Ranges:

- All Pass: 60 Hz to 6 kHz
- Low Pass: Adjustable cut-off frequency from 150 Hz to 2.4 kHz
- High Pass: Adjustable passband frequency from 150 Hz to 2.4 kHz
- Band Pass: Adjustable center frequency from 150 Hz to 2.4 kHz
- Audio Output Indication: High-performance headphones (64 ohms)
- Visual Output Indication: LCD bar graph and 2-digit numeric display
- Protection Grade: Splash Proof
- Battery Test: Automatic, real-time battery level indicator
- Battery Quantity/Type: 2 / 9V Alkaline
- Battery Life: 50 Hours (approximately)
- Carrying Case Dimensions: approximately 21 in. x 6 in. x 14 in. (53.3 x 15.2 x 35.6 cm)
- **Operation Manual**

B. Network Detection Equipment (Cat and Genny or equivalent)

The requirement for the provision of Pipe Detectors to have options for signal transmitter, multi-function transmitter, cable, and pipe transmitter for locating water pipes in all types of surface conditions with superior pipe detection capabilities in a compact design. The provided pipe detectors are required to allow the operator check an intended excavation area for pinpointing all types of buried water pipes in a single scan: electronically tracing and detecting all types of water pipes through radio frequency detection, automatically filtering out high levels of interference (Dynamic Overload Protection) and leading the operator towards the depth and routes of buried pipes.

The pipe locator should be able to detect 1-3 meters down. The Signal Transmitter and Cable Avoidance detector device should be able to search for PVC, cast iron, steel pipes, and other types of pipe in lower frequency ranges, and used with the Cable Avoidance tool for detecting and tracing buried utility water pipes.

The following minimum specifications are required:

- To provide a simultaneous dual-frequency signal output: 33 kHz signal for general purpose locates & specialized Small Diameter Locate frequency (Transmit a signal or simultaneous signal to aid location of cable and pipes.)
- To have Signal Boost function
- Dynamic Overload Protection feature to automatically filter out high levels of interference.
- Last setting used memory feature.
- On-board memory for data acquisition/Logging (Mode of use, Signal Strength, Date and time of survey, sensitivity control setting, depth measurement, battery status, last/next calibration date, dynamic Overload protection/signal overload status, Audio Status) for offline and online analysis.
- Detachable loudspeaker for use in noisy environments
- Sensitivity control/Depth Determination
- Locate Accuracy: $\pm 10\%$ of depth.
- Accessory storage tray
- eCert – remote calibration validation
- Small cable locating
- Avoidance Mode, Signal/Power/Radio Locate
- C.A.T Manager software capability for online and local analysis
- Real Sound Detection
- Signal boost feature for Signal Generator Part
- High speed USB 2.0 data connection
- Ingress Protection Rating: ABS/IP54 for all-weather operation
- High contrast display with auto-backlight

Accessories:

Cable Avoidance Tool Range, Signal Generator:

Signal Clamps, Mouse, Live Plug/Cable Connectors, Flex Trace, High Strength Neodymium Magnet

- Operation: Push button control pressing appropriate push button On / Off, speaker volume control and Boost button for selecting standard or Boost output level
- LED Indication: for Boost output mode selection and battery low warning indicator.
- Operates on 2x 9-volts & 4x 9-Volts Alkaline D-Cell batteries (rechargeable).

- Direct Connection Mode: 33kHz (32768Hz) and 131kHz (131072Hz) both signals transmitted simultaneously.
- Transmitter Clamp Mode: 33kHz (32768Hz) and 131kHz (131072Hz) both signals transmitted simultaneously.
- Induction Mode: 33kHz (32768Hz)
- Output Signal Level: Selectable Standard or Boost Mode
- Audio output: Standard and Mute options (Audio output change to indicate a good connection)
- Battery Life: 40 hours continuous in standard mode or 15 hours continuous in Boost mode using Direct Connection Method, 28 hours continuous in standard mode or 9 hours continuous in Boost mode using Induction method.
- Construction: Injected Molded ABS Plastic
- Approximate Dimensions: 27.5cm (10.8") x 17cm (6.7") x 20cm (7.8")
- Audio Option: Built-in water-resistant speaker
- Operating Temperature: -20°C to 50°C / -4°F to 122°F
- External Connection: XLR type for connection of direct connection lead, transmitter clamp, and accessories
- Operation Manual

Cable Avoiding Tool/Pipe Locator

- Trigger switch – intuitively control depth button power on/off.
- Mode selector switch
- Sensitivity control
- Light-weight high impact ABS casing to protect IP54 for all-weather operation.
- Fully integrated data logging memory, Bluetooth
- Alkaline Batteries (2 x D-Cell) and USB data connection compartment
- High contrast display with auto-backlight
- High speed USB 2.0 data connection
- Heavy duty carrying case.
- Protection Grade: Splash Proof
- Battery Test: Automatic, real time battery level indicator
- Battery Life: 40 Hours (approximately)
- Operation Manual

ATTACHMENT II

INSTRUCTIONS TO OFFERORS

General Instructions

These Instructions to Offerors will not form part of the offer or of the Subcontract. They are intended solely to aid Offerors in the preparation of their proposals.

- This is a full and open competition open to all qualified Offeror who possess physical office or workshop and able to carry out the repairs and maintenance as indicated in the scope of work.
- The proposals and all corresponding documents related to the proposal must be written in the English language unless otherwise explicitly allowed.
- No costs incurred by the Offerors in preparing and submitting the proposal are reimbursable by DT Global. All such costs will be at the Offeror's expense.
- **Proposals and all cost and price figures must be presented in AFN. All prices should be net of Host Country VAT and customs duties.** The services provided under this contract are funded by the U.S. Government and shall be exempt from Host Country taxes, import and other fees, as stipulated in the bilateral agreement between the U.S. Government and Government of Afghanistan. The Offeror shall obtain prior written approval by DT Global before making any VAT payments. Awards and payments made to any firms will be in local currency.
- The Offeror must state in its Proposal the validity period of its offer. The minimum offer acceptance period for this RFP is **90 Calendar days** after closing date of the RFP. Offers with a shorter acceptance period will be rejected. This RFP in no way obligates DT Global to award a subcontract.
- **Responsibility Determination:** Award shall only be made to "responsible" prospective Offerors. To enable DT Global to make this determination, the Offeror must briefly describe in the Attachment Section of the proposal that it:
 - has adequate financial resources including appropriate insurance coverage to perform the work stated herein, or the ability to obtain them;
 - is able to comply with the required or proposed delivery or performance schedule, taking into consideration all existing commercial and governmental business commitments;
 - has a satisfactory performance record;
 - has a satisfactory record of integrity and business ethics;
 - has the necessary technical capacity, equipment and facilities, or the ability to obtain them; and
 - is otherwise qualified and eligible to receive an award under applicable laws and regulations.
- **Eligibility of Firms – Source /Nationality:** The authorized geographic code for the source and nationality of the goods, services, and suppliers under the AUWS contracts is 937. 937 requires that goods and services be acquired from the United States, cooperating country, and developing countries other than advanced developing countries but excluding any country that is a prohibited source. A full discussion of the source and nationality requirements may be found at 22 CFR 228. Offerors whose proposals fail to meet the nationality requirements will be considered non-responsive.
- **NDAA Section 889 Compliance.** Section 889 of John S. McCain National Defense Authorization Act for Fiscal Year 2019 (NDAA) prohibits the U.S. Government and its contractors from (1) procuring or obtaining any equipment, system, or services that use covered telecommunications equipment or services and (2) enter into a contract (or extend or renew a contract) with an entity that uses any equipment, system, or service that uses covered telecommunications equipment or services. A full discussion of the prohibitions can be found at FAR 52.204-25. To be eligible for an award the offeror must complete and sign the representation in Attachment IV.
- In addition to the above and to comply with the Afghanistan local laws, Offerors must be licensed and authorized to conduct business in Afghanistan.

- According to Article 72 of Afghanistan Income Tax Law of Islamic Republic of Afghanistan, DT Global must withhold a certain percentage based on gross payment made to the subcontractor and transfer that amount, on behalf of the subcontractor, to the Ministry of Finance's relevant account. For businesses without a valid business license, 7% of the gross payment to the subcontractor shall be withheld as fixed tax in lieu of the income tax. For those who have a business license 2% will be withheld which will be credited against the Subcontractor's subsequent tax liabilities. A copy of Offerors' valid license or a registration in Afghanistan is required.
- **Custom Clearance Charges:** Successful Offeror shall be required to provide necessary documentation for a smoother process of clearing of the equipment. DT Global Inc. will provide the checklist prior to shipment of the goods.
- **Late Offers:** Offerors are wholly responsible for ensuring that their offers are received in accordance with the instructions stated herein. DT Global reserves the right to reject any offer not submitted by the indicated deadline, even if it was late as a result of circumstances beyond the Offeror's control.
- **Modification/Withdrawal of Offers:** Offerors have the right to withdraw, modify or correct their offer after such time as it has been emailed to DT Global; at the email address stated above and provided that the request is made before the RFP closing date.
- **Disposition of Proposals:** Proposals submitted in response to this RFP will not be returned. Reasonable efforts will be made to ensure confidentiality of both Business and Technical Proposals received from all Offerors. This RFP does not seek information of a highly proprietary nature but if such information is included in the Offeror's proposal, the Offeror must alert DT Global and must annotate the material by marking it "Confidential and Proprietary" so that these sections can be treated appropriately.
- Regardless of the method used in the submission of the proposal, the Technical Proposal and Business Proposal must be kept separate from each other. Technical Proposals **must not** refer to cost or pricing data so that the technical evaluation may be made strictly based on technical merit.
- **Clarification and Amendment to the RFP:**
 - Any question raised regarding this solicitation should be received **no later than 5 p.m. Kabul time on April 27, 2021**. All questions must be **in writing**, emailed to the email address (auws.procurement@auwsaf.com) specified in the cover letter. No questions/clarifications will be entertained if they are received by means other than the aforementioned email address. The solicitation number should be stated in the subject line. Responses to questions received will be compiled and emailed to potential Offerors.
- If Offeror intends to submit a proposal in response to this solicitation and wishes to receive any updates thereto, Offeror is encouraged to confirm receipt of this solicitation by email to the email address shown above.
- The offeror's email message should state in the subject the solicitation number. Also, the email should include the name of your organization, the name of a contact person, email address, and telephone number.
- DT Global anticipates that discussions with Offerors will be conducted; however, DT Global reserves the right to make an award without discussions. Therefore, it is strongly recommended that Offerors present their best offer as their initial submission.
- **The Offeror shall be paid thirty (30) days after upon presentation of the invoice and complete delivery of the goods. If needed, additional inspection of the goods or equipment by the technical team to ensure that goods are delivered in good and working conditions.**
- DT Global may waive informalities and minor irregularities in proposals received.

Submission of Proposal:

- Proposals must be submitted in an electronic format as an email attachment, sent to the email address specified above, no later than the date and time specified in the cover letter.
- The email should state the solicitation number in the subject line.
- The file attachment should be in a format that can be opened by one of the following applications: PDF, MSWord, MS Excel, MS PowerPoint. The submission of attachments in any other format may result in disqualifying the offer.
- Please note that the DT Global email server has a limitation of 20MB for the total attachments per single email. It is strongly recommended that the size of ALL attachments per a single email be less than 20MB.
- The technical proposal and business proposals should be submitted in two separate emails. The first should be named "Technical" and the second is named "Cost/Business." If the submission will be through several emails, then the emails should be sequentially numbered indicating the total number of emails that will be submitted (for example 1/4, 2/4, 3/4, and 4/4).

Content of Proposal:

The proposal shall consist of five (5) sections. 1) The Cover Page-Technical, 2) The Technical Proposal, 3) The Cover Page-Cost, 4) the Cost/Business Proposal; and 5) The Attachments

1. The Cover Page-Technical

The cover page should be on the Offeror's letterhead and MUST contain the following information:

- Solicitation Number
- Company's Name:
- Company's Address
- Name of Company's authorized representative
- Telephone No, Cellular Phone #, Email address
- Validity of Proposal
- Signature, Date, and time

2. Technical Proposal:

The technical proposal shall describe how the Offeror intends to carry out the statement of work. It will also address the Offeror's corporate capabilities to carry out the work and the extent to which the Offeror has a demonstrated ability to provide the required services.

The technical proposal should be divided into few sections following the same order of the technical evaluation criteria mentioned in **Attachment III**. Failure to respond to any section will be the basis for disqualification of the Offeror from further consideration.

3. The Cover Page - Cost/Business:

The cover page should be on the Offeror's letterhead and MUST contain the following information:

- Solicitation Number
- Company's Name:
- Company's Address
- Name of Company's authorized representative
- Telephone No, Cellular Phone #, Email address
- Total Proposed Price

- Validity of Proposal
- Acceptance of Tax Withholding Statement
- DUNS number (required) and TIN
- Name and address of Government Audit Agency and name and phone number of the auditor
- A valid business license or Registration Certificate
- Signature, Date, and time

4. The Cost/Business Proposal:

As stated earlier, the cost proposal shall be submitted separately from the technical proposal. The budget will present the cost of performing the work specified in this solicitation. A template is provided for the pricing as *Annex 1 – Table 5: BOQ (Supply and Delivery of Leakage Detection and Pipe Detection Devices*. At a minimum, the cost proposal will include the following information:

- A detailed cost break-down of the proposed budget to the maximum extent practical using the template provided.
- A detailed and comprehensive budget narrative explaining the basis for the cost estimates.

5. Attachments

This section will include any information or document that was not listed in the above sections and the Offeror finds necessary to include in the proposal. In this section, the Offeror will also include the information that will assist DT Global to determine the Offeror's responsibility. The following are the required documents to be submitted with the proposal:

- A current copy of the business registration or license (front and back) – *both for local and foreign bidders*
- Proof of good standing with the Afghanistan Revenue Department (*for local bidders only*)
- Completed and signed NDAA Representation Form (see Annex IV)
- Proof that there are no outstanding tax liabilities with the Afghan Government that could lead to company being unable to provide services as set out in the RFP (*for local Offerors only*)

This solicitation in no way obligates DT Global to award a subcontract, nor does it commit DT Global to pay any costs incurred in the preparation and submission of a proposal in response to the RFP. Furthermore, DT Global reserves the right to reject any offers if such action is in the best interest of DT Global.

Instructions for the Preparation of the Cost/Business Proposal

The subcontract type will be Firm Fixed Price Subcontract.

A Firm Fixed Price Subcontract is: An award for the provision of specific services, goods, or deliverables and is not adjusted if the actual costs are higher or lower than the fixed price amount. Offerors are expected to include all costs, direct and indirect, into their total proposed price.

The Offeror must provide a completed budget in the template provided. If an Excel file, it should not be 'read-only' or 'protected' The proposal must include any necessary supporting information to substantiate proposed costs. The Offerors must submit a detailed budget narrative that supports and clarifies item for item the cost estimates proposed in its budget. Narratives for the individual cost items must provide a discussion of any estimated escalation rates where applicable. Estimated costs proposed to exceed ceilings imposed by USAID or Federal procurement policy must be fully explained and justified.

ATTACHMENT III
EVALUATION CRITERIA

TECHNICAL PROPOSAL EVALUATION

Proposals will be evaluated according to the criteria stated herein. The relative importance of each criterion is indicated by the number of points assigned thereto. A total of 100 points is the maximum possible technical score for each proposal. The evaluation criteria services to (a) identify the significant factors which the Offeror should address in their proposal under each section and (b) set the standard against which all proposals will be evaluated.

Technical Proposal	
Evaluation Criteria	Maximum Points
The contractor possesses a sound financial position and stability.	20
Demonstrated experience providing similar works and services in the country or abroad	20
The technical and detailed specifications that best meet the needs of per SOW and the Delivery Schedule.	30
Cost Proposal	
Offerors are requested to submit their best and final offer prices. The cost will be evaluated to determine the best value for the required services.	30

Bidders are reminded that DT Global is not obligated to award a negotiated subcontract based on the lowest proposed cost or to the bidder with the highest technical evaluation score. DT Global will make an award to the bidder whose proposal offers the best value to the DT Global AWUS program considering both technical and cost factors. When competing technical proposals are considered essentially equal then the cost will become the determining factor.

Supply and delivery of Iranian products are not allowed, as is payment for transportation through Iran.

ATTACHMENT IV

REPRESENTATION REGARDING CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT

(a) Prohibitions.

Section 889(a) of the John S. McCain National Defense Authorization Act (NDAA) for the Fiscal Year 2019 (Pub. L. 115-232) prohibits the U.S. Government and any of its contractors and subcontractors from procuring or obtaining or extending or renewing a contract to procure or obtain, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system.

(b) Definitions:

Covered foreign country means The People's Republic of China.

Covered telecommunications equipment or services means telecommunications equipment produced by Huawei Technologies Company, ZTE Corporation, Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities)

Critical technology means defense articles or defense services included on the United States Munitions List set forth in the International Traffic in Arms Regulations under subchapter M of chapter I of title 22, Code of Federal Regulations; Items included on the Commerce Control List set forth in Supplement No. 1 to part 774 of the Export Administration Regulations under subchapter C of chapter VII of title 15, Code of Federal Regulations, and controlled- (i) Pursuant to multilateral regimes, including for reasons relating to national security, chemical and biological weapons proliferation, nuclear nonproliferation, or missile technology; or (ii) For reasons relating to regional stability or surreptitious listening; Specially designed and prepared nuclear equipment, parts and components, materials, software, and technology covered by part 810 of title 10, Code of Federal Regulations (relating to assistance to foreign atomic energy activities); Nuclear facilities, equipment, and material covered by part 110 of title 10, Code of Federal Regulations (relating to export and import of nuclear equipment and material); Select agents and toxins covered by part 331 of title 7, Code of Federal Regulations, part 121 of title 9 of such Code, or part 73 of title 42 of such Code; or Emerging and foundational technologies controlled pursuant to section 1758 of the Export Control Reform Act of 2018 (50 U.S.C. 4817).

Reasonable inquiry means an inquiry designed to uncover any information in the entity's possession about the identity of the producer or provider of covered telecommunications equipment or services used by the entity that excludes the need to include an internal or third-party audit.

Substantial or essential component means any component necessary for the proper function or performance of a piece of equipment, system, or service.

(c) Representation. After conducting a reasonable inquiry Subcontractor represents that it [] will or [] will not provide covered telecommunications equipment or services to DT Global in the performance of any contract, subcontract, order, or other contractual instrument resulting from this contract. This representation shall be provided as part of the proposal and resubmitted on an annual basis from the date of the award.

(d) Disclosures. If the Subcontractor has responded affirmatively to the representation in paragraph (c) of this clause, the Subcontractor shall provide the following additional information to DT Global:

(1) List of all covered telecommunications equipment and services offered or provided (Entity name, brand; model number, such as original equipment manufacturer (OEM) number, manufacturer part number, or wholesaler number; and item description, as applicable);

(2) Explanation of the proposed use of covered telecommunications equipment and services and any factors relevant to determining if such use would be permissible under the prohibition in paragraph (b) of this provision;

(e) Reporting requirement.

(1) In the event the Subcontractor identifies covered telecommunications equipment or services used as a substantial or essential component of any system, or as critical technology as part of any system, during contract performance, or the Subcontractor is notified of such by a subcontractor at any tier or by any other source, the Subcontractor shall report the information in paragraph (d)(2) of this clause to DT Global.

(2) The Subcontractor shall report the following information pursuant to paragraph (d)(1) of this clause

(i) Immediately upon such identification or notification: the contract number; the order number(s), if applicable; supplier name; supplier unique entity identifier (if known); supplier Commercial and Government Entity (CAGE) Code (if known); brand; model number (original equipment manufacturer number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended.

(ii) Within 5 business days of submitting the information in paragraph (d)(2)(i) of this clause: any further available information about mitigation actions undertaken or recommended. Also, the Subcontractor shall describe the efforts it undertook to prevent the use or submission of covered telecommunications equipment or services, and any additional efforts that will be incorporated to prevent future use or submission of covered telecommunications equipment or services.

(f) 2nd Tier Subcontracts. The Subcontractor shall insert the substance of this clause, including this paragraph (f), in all 2nd Tier subcontracts and other contractual instruments, including subcontracts for the acquisition of commercial items.

(g) SAM Verification. The Subcontractor shall regularly review the list of excluded parties in the System for Award Management (SAM) (<https://www.sam.gov>) to identify entities excluded from receiving federal awards for "covered telecommunications equipment or services".

Contract/Subcontract No.: _____

Signature: _____

Date: _____

Name: _____

Title/Position: _____

Organization: _____

ATTACHMENT V

PRIME CONTRACT FLOW-DOWN CLAUSES

This Contract will be funded by the U.S. Agency for International Development (USAID) with DT Global implementing this USAID project. Applicable clauses incorporated herein by reference shall have the same force and effect as if they were incorporated in full text. A copy of the full text of each clause may be obtained from <http://www.acquisition.gov/far>, <http://www.usaid.gov/policy/ads/300/aidar.pdf>, or DT Global's procurement official. The term "FAR" means the Federal Acquisition Regulation. The terms, "Contractor," "Government" and "Contracting Officer" as used in these clauses shall refer to Vendor, DT Global, and DT Global Contract Administrator respectively. In no event shall any provision of this contract or Orders issued against it be construed as allowing the Vendor to appeal directly to or otherwise communicate directly with (USAID) without the written consent of DT Global.

NUMBER	TITLE	DATE
FEDERAL ACQUISITION REGULATION (48 CFR Chapter 1)		
52.202-1	DEFINITION	NOV 2013
52.203-5	COVENANT AGAINST CONTINGENT FEES	MAY 2014
52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	SEP 2006
52.203-7	ANTI-KICKBACK PROCEDURES	MAY 2014
52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	MAY 2014
52.203-13	CONTRACTOR CODE OF BUSINESS ETHICS AND CONDUCT	OCT 2015
52.204-9	PERSONAL IDENTIFICATION VERIFICATION OF CONTRACTOR PERSONNEL	JAN 2011
52.204-10	REPORTING EXECUTIVE COMPENSATION AND FIRST-TIER SUBCONTRACT AWARDS	OCT 2018
52.204-13	SYSTEM FOR AWARD MANAGEMENT MAINTENANCE	OCT 2018
52.204-14	SERVICE CONTRACT REPORTING REQUIREMENTS	OCT 2016
52.204-25	PROHIBITION ON CONTRACTING FOR CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT.	AUG 2020
52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	OCT 2015
52.209-9	UPDATES ON PUBLICLY AVAILABLE INFORMATION REGARDING RESPONSIBILITY MATTERS	OCT 2018
52.215-2	AUDIT AND RECORDS—NEGOTIATION	OCT 2010
52.215-8	ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT	OCT 1997
52.215-10	PRICE REDUCTION FOR DEFECTIVE CERTIFIED COST AND PRICING DATA	AUG 2011
52.215-11	PRICE REDUCTION FOR DEFECTIVE CERTIFIED COST AND PRICING DATA-MODIFICATIONS	AUG 2011
52.215-12	SUBCONTRACTOR COST AND PRICING DATA	OCT 2010
52.215-13	SUBCONTRACTOR COST AND PRICING DATA-MODIFICATIONS	OCT 2010
52.215-19	NOTIFICATION OF OWNERSHIP CHANGES	OCT 1997
52.215-23	LIMITATIONS ON PASS-THRU CHARGES	OCT 2009
52.216-7	ALLOWABLE COST AND PAYMENT	AUG 2018
52.217-8	OPTION TO EXTEND SERVICES	NOV 1999
52.222-21	PROHIBITION OF SEGREGATED FACILITIES	APR 2015
52.222-26	EQUAL OPPORTUNITY	SEP 2016
52.222-29	NOTIFICATION OF VISA DENIAL	APR 2015

52.222-35	EQUAL OPPORTUNITY FOR VETERANS	OCT 2015
52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUL 2014
52.222-37	EMPLOYMENT REPORTS ON VETERANS	FEB 2016
52.222-50	COMBATING TRAFFICKING IN PERSONS	MAR 2015
52.223-6	DRUG-FREE WORKPLACE	MAY 2001
52.223-18	ENCOURAGING CONTRACTOR POLICIES TO BAN TEXT MESSAGING WHILE DRIVING	AUG 2011
52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUN 2008
52.225-14	INCONSISTENCY BETWEEN ENGLISH VERSION AND TRANSLATION OF CONTRACT	FEB 2000
52.225-19	CONTRACTOR PERSONNEL IN A DESIGNATED OPERATIONAL AREA/SUPPORTING DIPLOMATIC OR CONSULAR MISSION OUTSIDE UNITED STATES	MAR 2008
52.228-3	WORKERS' COMPENSATION INSURANCE (DBA)	JUL 2014
52.228-4	WORKERS' COMPENSATION AND WAR-HAZARD INSURANCE OVERSEAS	APR 1984
52.228-7	INSURANCE--LIABILITY TO THIRD PERSONS	MAR 1996
52.229-8	TAXES-FOREIGN COST REIMBURSEMENT CONTRACTS	MAR 1990
52.230-2	COST ACCOUNTING STANDARDS	OCT 2015
52.232-18	AVAILABILITY OF FUNDS	APR 1984
52.232-22	LIMITATION OF FUNDS	APR 1984
52.232-23	ASSIGNMENT OF CLAIMS	MAY 2014
52.232-25	PROMPT PAYMENT JULY 2017) ALTERNATE 1	FEB 2002
52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER- SYSTEM FOR AWARD MANAGEMENT	OCT 2018
52.233-1	DISPUTES (MAY 2014) ALTERNATE 1	DEC 1991
52.233-3	PROTEST AFTER AWARD ALTERNATE I	AUG 1996 JUN 1985
52.233-4	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM	OCT 2004
52.237-3	CONTINUITY OF SERVICES	JAN 1991
52.242-1	NOTICE OF INTENT TO DISALLOW COSTS	APR 1984
52.242-3	PENALTIES FOR UNALLOWABLE COSTS	MAY 2014
52.242-4	CERTIFICATION OF FINAL INDIRECT COSTS	JAN 1997
52.242-13	BANKRUPTCY	JUL 1995
52.242-15	STOP WORK ORDER ALTERNATE I	AUG 1989 APR 1984
52.243-3	CHANGES—TIME AND MATERIALS OR LABOR HOURS	SEP 2000
52.243-7	NOTIFICATION OF CHANGES	JAN 2017
52.244-2	SUBCONTRACTS ALTERNATE I (JUN 2007)	OCT 2010
52.244-5	COMPETITION IN SUBCONTRACTING	DEC 1996
52.244-6	SUBCONTRACTS FOR COMMERCIAL ITEMS	OCT 2018
52.245-1	GOVERNMENT PROPERTY	JAN 2017
52.246-25	LIMITATION OF LIABILITY—SERVICES	FEB 1997
52.247-63	PREFERENCE FOR U.S. FLAG AIR CARRIERS	JUN 2003
52.249-6	TERMINATION (COST-REIMBURSEMENT)	MAY 2004
52.249-14	EXCUSABLE DELAY	APR 1984

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752.202-1	DEFINITIONS	JAN 1990
752.209-71	ORGANIZATIONAL CONFLICT OF INTEREST DISCOVERED AFTER AWARD	JUN 1993
752.211-70	LANGUAGE AND MEASUREMENT	JUN 1992
752.222-781	NONDISCRIMINATION	JUN 2012

752.225-70	SOURCE AND NATIONALITY REQUIREMENTS	FEB 2012
752.228-3	WORKERS' COMPENSATION INSURANCE (DBA)	DEC 1991
752.228-7	INSURANCE-LIABILITY TO THIRD PERSONS	JUL 1997
752.228-70	MEDICAL EVACUATION (MEDEVAC) SERVICES	JUL 2007
752.245-70	GOVERNMENT PROPERTY-USAID REPORTING REQUIREMENTS	OCT 2017
752.245-71	TITLE TO AND CARE OF PROPERTY	APR 1984
752.7001	BIOGRAPHICAL DATA	JUL 1997
752.7002	TRAVEL AND TRANSPORTATION	JAN 1990
752.7003	DOCUMENTATION FOR PAYMENT	NOV 1998
752.7004	EMERGENCY LOCATOR INFORMATION	JUL 1997
752.7006	NOTICES	APR 1984
752.7007	PERSONNEL COMPENSATION	JUL 2007
752.7008	USE OF GOVERNMENT FACILITIES OR PERSONNEL	APR 1984
752.7009	MARKING	JAN 1993
752.7010	CONVERSION OF U.S. DOLLARS TO LOCAL CURRENCY	APR 1984
752.7011	ORIENTATION AND LANGUAGE TRAINING	APR 1984
752.7013	CONTRACTOR-MISSION RELATIONSHIPS	OCT 1989
752.7014	NOTICE OF CHANGES IN TRAVEL REGULATIONS	JAN 1990
752.7015	USE OF POUCH FACILITIES	JUL 1997
752.7019	PARTICIPANT TRAINING	JAN 1999
752.7025	APPROVALS	APR 1984
752.7027	PERSONNEL	DEC 1990
752.7028	DIFFERENTIALS AND ALLOWANCES	JUL 1996
752.7029	POST PRIVILEGES	JUL 1993
752.7031	LEAVE AND HOLIDAYS	OCT 1989
752.7032	INTERNATIONAL TRAVEL APPROVAL AND NOTIFICATION REQUIREMENTS	APR 2014
752.7033	PHYSICAL FITNESS	JUL 1997
752.7034	ACKNOWLEDGEMENT AND DISCLAIMER	DEC 1991
752.7035	PUBLIC NOTICES	DEC 1991

EXECUTIVE ORDER ON TERRORISM FINANCING (AUG 2016)

The Subcontractor/Recipient is reminded that U.S. Executive Orders and U.S. law prohibits transactions with, and the provision of resources and support to, individuals and organizations associated with terrorism. It is the legal responsibility of the subcontractor/recipient to ensure compliance with these Executive Orders and laws. This provision must be included in all subcontracts/sub-awards issued under this subcontract/agreement.

Annex 1

Cost Proposal

Supply and Delivery of Leakage and Pipe Detection Devices

S/ N	Activities	Unit	Quantity	Unit cost (\$)	Total Cost (\$)	Remarks
1	Leak Detection Devices	ea.	17			
2	Pipe Detection Equipment (Cat and Genny or equivalent)	ea.	17			
3	Air Freight Cost including transportation and insurance	LS	1			
Grand Total						
<p>Note: According to Article Number 72 of the Afghan Income Tax Law, any individual or company (local or foreign) who have NO business license in Afghanistan and provide the services and other activities, the specified entities shall be subject to 7% percent contractor tax. The tax levied by this paragraph is final and not creditable against subsequent tax liabilities.</p>						