

American Samoa Power Authority P.O. Box PPB Pago Pago, American Samoa 96799 Telephone: (684) 699-3057 Email: procurement@aspower.com Website: www.aspower.com

# **REQUEST FOR QUOTATIONS**

# SUPPLY & DELIVERY OF MECHANICAL MATERIALS FOR NEW WELL CONNECTIONS – PHASE 7

# RFQ NO. ASPA25.055

**Issuance Date:** 

April 10, 2025

**Closing Date/Time:** 

April 30, 2025 at 2:00PM

## **APPROVED FOR ISSUANCE BY:**

# WALLON YOUNG F. ASPA Executive Director

Materials purchased under this contract will be funded with federal grants from the American Rescue Plan Act

### **NOTICE TO OFFERORS**

Issuance Date: RFQ No. Project Name:

**Closing Date/Time:** 

April 10, 2025 ASPA25.055 SUPPLY & DELIVERY OF MECHANICAL MATERIALS FOR NEW WELL CONNECTIONS – PH7 April 30, 2025 at 2:00PM American Samoa Time

The American Samoa Power Authority (ASPA) hereby solicits quotations for the SUPPLY & DELIVERY OF MECHANICAL MATERIALS FOR NEW WELL CONNECTIONS – PHASE 7. This project is grant funded.

Scope of Purchase. The complete description of required deliverables is listed in the Bid Form.

<u>Documents</u>. Each Offeror must submit their quote in a sealed enveloped address to the Procurement Manager. An original, five (5) copies and one PDF electronic copy of the quote must be received at the ASPA Procurement office no later than 2:00PM on the closing date mentioned above. Quote submittals may also be sent electronically via email to procurement@aspower.com. This Request for Quotes may be viewed online at www.aspower.com.

Questions and/or concerns regarding this RFQ may be directed to:

Renee Leotele Togafau (684) 699-3057 procurement@aspower.com

The American Samoa Power Authority reserves the right to:

- 1. Reject all Quotes and reissue a new or amended RFQ;
- 2. Request additional information from any Offeror submitting a Quote;
- 3. Negotiate a Contract with the firm selected for award; and
- 4. Waive any non-material violations of rules set up in this RFQ at its sole discretion.

Approved for Issuance: Wallon Young F., Executive Director

### **INVITATION TO BID**

You are hereby invited to bid for requirements of the American Samoa Power A	uthority
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Bid No.	ASPA25.055	Closing Date:	04/30/2025	Closing Time:	2:00PM
Description:	escription: SUPPLY & DELIVERY OF MECHANICAL MATERIALS FO NEW WELL CONNECTIONS – PHASE 7		TERIALS FOR		

#### **INSTRUCTIONS**

1) This REQUEST FOR QUOTE shall require a Cost Quote to be submitted on the bid form included in this package

2) All required submittals, including the Cost Quote must be addressed to the ASPA Procurement Manager at the ASPA Tafuna Compound, or via email to procurement@aspower.com. Hard copies may also be sent to:

American Samoa Power Authority c/o Procurement P.O BOX PPB Pago Pago, AS 96799

3) One Original, Five (5) hard copies and one (1) PDF of the complete Quote must be received at the ASPA Procurement Office no later than the date listed above. Hard copies will be required for Quotes exceeding twenty-five (25) pages.

4) Late submittals will not be opened or considered and will be determined as non-responsive.

### NOTE TO OFFERORS

This RFQ is subject to the attached General Terms and Conditions of "RFQ NO. ASPA25.055 – Supply & Delivery of Mechanical Materials for New Well Connections – Phase 7

The undersigned offers and agrees to furnish within the time specified, the articles and services at the price stated opposite the respective terms listed on the schedule of the cost quotation. In consideration of the expense to the American Samoa Power Authority in opening, tabulating and evaluating this and other quotes, and other considerations such as the schedule, the undersigned agrees the quotation shall remain firm and irrevocable within **One Hundred Twenty (120)** calendar days from the closing date to supply any and all of the items for which prices are quoted. Offerors may be requested to extend the validity period of their Quotes, on the same terms and conditions, if the internal processes are not finalized with the validity period.

Signed: \_\_\_\_\_\_

Date: \_\_\_\_\_

### SPECIAL NOTICE TO PROSPECTIVE OFFERORS

Offerors are reminded to read the Solicitation Instructions and General Terms and Conditions attached to this RFQ to ascertain that all of the following requirements (see RFQ Check List) of the Quotation are submitted in the Quotation envelope at the date and time mentioned in the Invitation to Bid.

#### Quotation Forms

- Attachment A Quote Transmittal Form
- Attachment B Bid Form (Attached Separately)
- Attachment C Offeror's Qualification Sheet
- Attachment D Disclosure Statement
- Attachment E- Non-Collusion Affidavit
- Attachment F Debarment Certification Form

#### Business License

Offerors must submit current business AND contractor's license as stated in the General Term and Conditions.

#### Quotation

To be deemed responsive, the Offeror must include all the items listed above, as well as any additional documents requested via an addendum.

This Notice must be signed and returned in the Quotation envelope. Failure to comply with requirements will mean disqualification and rejection of the Quotation.

Offeror's Representative's Signature

### TERMS AND CONDITIONS OF THE INVITATION FOR QUOTATIONS

The Quotation must contain two (2) parts. Offerors shall prepare their Quotations in detail accordingly.

- 1. <u>Cost Proposal</u>. The Offeror's Quotation price for all services and materials, including a breakdown of project costs (e.g., estimated costs for materials, cost for labor, shipping, etc...) must be provided on the Bid Form.
- 2. <u>Submittals.</u> Offeror must provide submittals for all materials listed in the Bid Form that are to be supplied.

**Quotation.** All blank spaces in the Quotation Form must be completed in ink. Prices quoted shall be in United States dollars in both words and figures where required. No changes shall be made in the phraseology of the forms. Written amounts shall govern in cases of discrepancy between the amounts stated in writing and the amounts stated in figures. In case of discrepancy between unit prices and totals, unit prices will prevail. Any Quotation shall be deemed informal which contains omissions, erasure, alterations or additions of any kind, or prices uncalled for, or in which any of the prices are obviously unbalanced, or which in any manner shall fail to conform to the conditions of the Notice to Offerors. The Offeror shall sign the Quotation in the space provided. Quotations containing alterations will be rejected unless the alterations are crossed out and corrections thereof printed in ink or typewritten adjacent thereto and initialed by the person signing the Quotation. In addition, a statement must be furnished with the Quotation signed by the Offeror explaining the correction of the alteration or erasure.

**Corporation.** If the Offeror is a Corporation, the legal name of the corporation shall be listed on all the required attachments, together with the signature of the officer authorized to sign contracts on behalf of the corporation. The typewritten name shall be inserted with each signature. If the Offeror is a partnership, the true name of the firm shall be set forth above, together with the signature of the partner or partners authorized to sign contracts on behalf of the partnership. If signature is by an agent, other than an officer of a corporation or a member of a partnership, a notarized power-of-attorney must be on file with ASPA prior to opening of Quotations or submitted with the Quotation, otherwise the Quotation will be regarded as not properly authorized.

<u>Alternate Quotations</u>. Alternate Quotations will not be considered unless authorized by the invitation, or via an addendum. Alternate quotations are those offered which do not meet the specification(s) and are not considered approved equal to the item specified.

**Submission of Quotations.** All interested parties must submit an original, five (5) hard copies and a PDF electronic copy in a sealed envelope, subject to the Terms and Conditions of the Request for Quotations and General Conditions, which are incorporated herein by reference, and such other provisions and specifications are attached or incorporated by reference. Each section proposed must be complete.

If the closing date falls on a weekend, or public holiday recognized by ASPA, the closing date shall be the next business day.

Quote Submission Date & Time	April 30, 2025 at 2:00PM
	ASPA Tafuna Compound
	Procurement Office
Location of Submission	P.O Box PPB
	Pago Pago, AS 96799
	procurement@aspower.com

**<u>Rejection of Quotations.</u>** ASPA, may after opening but prior to award and within the time specified for acceptance, reject any or all Quotations, or the Quotation for any one or more commodities or contracted services included in the proposed contract, when the public interest will be served thereby.

<u>**Pre-Quotation Questions</u>**. Any pre-quotation questions and/or clarifications shall be submitted in writing to the Procurement Office through electronic mail at <u>procurement@aspower.com</u>. Bidders are prohibited from engaging ASPA officers and employees, other than Procurement staff. All responses will be addressed via an Addendum.</u>

**<u>Payment Terms.</u>** Net 30 days upon receipt of materials. ASPA reserves the right to reject any quotation that does not meet these terms.

**Type of Contract**. Services, materials, product or equipment provided and delivered by the Contractor will be performed under a firm fixed-price, lump sum contract agreement. The Contractor, as an independent contractor, shall furnish the necessary equipment, personnel, tools, parts, supplies, insurance, licenses, and all other required items and services and otherwise do all things necessary to meet the requirements specified in these documents to the satisfaction of ASPA on per unit cost basis.

An independent contractor is not an agent, or an employee of ASPA. ASPA will not be held responsible in any way for claims filed by the Contractor or its employees for services performed under the terms of this RFQ or the contract.

**Award of Contract**. Within thirty (30) calendar days after the opening of the Quotations, unless otherwise stated in the Notice to Offerors, ASPA will accept one of the Quotations in accordance with the section entitled "Basis of Award" below. The acceptance of the Quotation will be by written Notice of Award, mailed or delivered to the office designated in the Quotation. In the event of failure of the lowest responsive and best responsible Offeror to sign and return the award acceptance, with acceptable payment and performance bonds, as prescribed herein, ASPA may award the contract to the next lowest responsive and best responsible, qualified Offeror. Such award, if made, will be made within ninety (90) days after the opening of Quotations. Before a contract is finalized, ASPA may require the selected Offeror to submit a complete statement of the origin, composition, manufacture and availability of replacement parts and services for any or all materials to be used in the work, together with samples. These samples may be subjected to the tests provided for in these contract documents to determine their quality and fitness for the work.

**<u>Primary Offeror</u>**. The award, if made, may be made to a single Offeror. The selected primary Offeror will be responsible for the successful performance of all subcontractors and support services offered in response to this Quotation. Furthermore, ASPA will consider the primary Offeror to be the sole point of contact regarding contractual matters for the term of the Agreement. The Offeror must no assign financial documents to a third-party without prior written approval by ASPA, and an amendment to the resulting Agreement.

**Business License.** All Offerors shall be appropriately licensed in accordance within the state, territory, and/or country of the Offeror's origin and shall be skilled and regularly engaged in the general type and capacity of work called for under this RFQ.

**Insurance.** The Contractor shall obtain the insurance coverage designated herein and pay all costs associated therewith. Such insurance shall be for the coverage of the shipment of materials to ASPA. ASPA does not own goods during shipment.

**Basis of Award.** Award is made to the lowest responsive and best responsible Offeror providing the best value to the American Samoa Power Authority.

At the time of Quotation opening, each Quotation will be checked for the presence or absence of required information in conformance with the submission requirements of this RFQ. A Source Evaluation Board (SEB) will evaluate each Quotation to determine its responsiveness to the published requirements. The identities and individual scores of the SEB are confidential.

Unless the Procurement Manager determines that satisfactory evidence exists that a "mistake" has been made, as set forth in Procurement Rule § 3-114, Offerors will not be permitted to revise their Quotations after Quotation opening.

Negotiations are not allowed and price is the major, but not the only determining factor for selection and award.

ASPA reserves the right to award by section(s), or item(s), or as a whole package of all sections.

**Qualification of Offeror.** ASPA may make such investigations as it deems necessary to determine an Offeror's ability to enter into and perform the agreement, and the Offeror shall furnish to ASPA such information and date for this purpose as ASPA may request, or the Offeror may be deemed non-responsive.

<u>Multiple Quotations – Collusion</u>. If more than one Quotation is submitted by any one party or in the name of its clerk, partner or other person, all Quotations submitted by said party may be rejected by ASPA. This shall not prevent an Offeror from submitting alternate Quotations when called for. A party who has proposed prices on materials is not thereby disqualified from quoting prices to other Offerors or from submitting a Quotation directly to ASPA.

If ASPA believes that collusion exists among any Offerors, none of the participants in such collusion shall be considered. Quotations in which the contract prices are unbalanced or unrealistic may be rejected at ASPA's sole discretion.

<u>Offeror's Understanding</u>. Each Offeror must understand and acknowledge the conditions relating to the execution of the work and it is assumed that it will make itself thoroughly familiar with all of the contract documents prior to execution of the contract, and tender documents prior to submission of a Quotation.

Each Offeror shall inform itself of, and shall comply with, federal and territorial statues and ordinances relative to the executing of the work. This requirement includes, but is not limited to, applicable regulations concerning protection of public and employee safety and health, environmental protection, historic preservation, the protection of natural resources, fire protection, burning and non-burning requirements, permits, fees, and similar subjects.

<u>Costs of Transportation</u>. The Offeror will be expected to include in its Quotation, among other things, costs of transporting product, equipment and materials to and from American Samoa.

**Equipment Warranty & Maintenance Requirements.** All quotes should include the warranty cost of equipment and workmanship warranty, or length of warranty specified in the materials specifications. Warranties shall include the cost of all parts, labor, equipment, shipping, and onsite visits to repair or replace any deficient equipment, material, or workmanship.

<u>Withdrawal of Quotation</u>. Any quotation may be withdrawn prior to the scheduled time for the opening of Quotations by notifying ASPA in a written request. No Quotation may be withdrawn after the time scheduled for opening of Quotations.

**Opening and Evaluation of Quotations.** Quotations will be opened and recorded by the approved Source Evaluation Board (SEB).

**Execution of Contract.** Upon receiving a Notice of Award, Contractor must return a signed acceptance of the award by the date and time prescribed in the Notice of Award. A contract and/or Purchase Order will be delivered to the Contractor.

**Assignment.** The Contractor shall not assign, transfer, convey or otherwise dispose of the award or the contract, or its right, title or interest therein, or its power to execute such contract, to any other persons, firms or corporations without the prior consent in writing of ASPA.

<u>**Time Is Of the Essence**</u>. Time is of the essence in supplying and delivering the materials required under this RFQ.

**<u>RFQ Conditions.</u>** This RFQ does not commit ASPA to award a contract, or to pay any cost incurred in the preparation of a Quotation. ASPA reserves the right to:

- Reject any Offeror for being non-responsive, or non-responsible to Quotation requirements contained in this RFQ
- Reject all Quotations and reissue a new or amended RFQ
- Negotiate a contract with the Offeror selected for award; and
- Waive any non-material violations of rules contained in this RFQ

<u>Addendum</u>. ASPA reserves the right to issue any addendum to this RFQ. Offerors shall send ASPA a signed Addendum confirming receipt. In the event that an Offeror fails to acknowledge receipt of any such Addendum, such Offeror's Quotations shall be considered irregular and will be accepted by ASPA only if it is in ASPA's best interest, as determined by ASPA in its sole discretion.

**<u>Compliance With Laws.</u>** Offerors who are awarded a contract under this solicitation shall comply with the applicable standards, provisions and stipulation of all pertinent Federal and/or local laws, rules, regulations relative to the performance of this contract and the furnishing of goods.

<u>Award, Cancellation and Rejection</u>. Award shall be made to the lowest and best responsible bidder. ASPA reserves the right to waive any more irregularities in the Quotation received. The Procurement Manager shall have the authority to award, cancel, or reject Quotations, in whole or in part for any one or more items if s/he determines it is in ASPA's best interest. It is the policy of ASPA to award contracts to qualified Offerors. ASPA reserves the right to increase or decrease the quantity of the items for award and make additional awards for the same type items based on the Quotation prices for a period of thirty (30) days after the original award.

<u>Offeror's Qualification Data</u>. It is the intention of ASPA to award a contract only to the Contractor who is able to furnish satisfactory evidence that it has the requisite experience and ability and that it has sufficient capital, facilities and plant to enable it to perform the work successfully and promptly and to complete it within the term set forth in the contract. Each offeror shall submit the required information under Attachment D - Offeror's Qualification Form.

**Delivery and Remedies for Default.** All proposed prices are to include delivery to the place designated by ASPA which shall be the ASPA Tafuna Warehouse. All price Quotations are to be FOB destination. Contractor shall be responsible for filing all claims for damage or loss resulting from shipment, and shall provide timely remedy to ASPA for any loss thereby incurred.

All items covered by this contract shall be subject to inspection and acceptance at destination. Any materials found to be damaged, as well as broken seals on packages or unmarked packages shall be removed and replaced by the Contractor at no cost to ASPA.

In the event any item furnished by the Contractor in performance of the contract should fail to comply with the specifications established as a basis for award of the invitation, ASPA may reject the same, and it shall thereupon become the duty of the Contractor to reclaim and remove the same forthwith without expense to ASPA, and immediately to replace all such rejected items with others conforming to said specifications. Should the Contractor, fail, neglect or refuse to do so, ASPA shall thereupon have the right to purchase in the open market, at the then prevailing price, a corresponding quantity of any such items, and to deduct from any monies due or that may thereafter become due to the Contractor, the difference between the price named in the contract and the actual cost thereof to ASPA. In addition and without limiting any other remedies available to ASPA, the Contractor shall be liable for all losses, costs and expenses incurred by ASPA.

Acceptance of items at destination shall not relieve the Contractor from the obligation to correct any incomplete, inaccurate, or defective deliveries in accordance with these General Conditions. The time of delivery as set forth herein is an integral part of this Invitation and resulting contract. If Contractor fails to make delivery within the time established and agreed upon by both parties, ASPA may, at its option, declare the Contractor to be in default, and its Quotations and resulting contract to be null and void or ASPA shall charge the Contractor a fee of \$100 per day until the default has been remedied.

Contractors shall be excused from performing hereunder during the time and to the extent that they are prevented from obtaining, delivering, or performing in the customary way because of fire, strike, act of God, partial or total interruption, providing it is satisfactorily established that the non-performance is not due to fault or negligence of the party not performing.

Offeror shall indicate in its Quotation the lead time for delivering the order to American Samoa. ASPA shall be notified by the vendor if the product ordered cannot be delivered within the time period to give ASPA the opportunity to secure product elsewhere.

ASPA reserves the right to purchase products on open market if vendor cannot supply products within the time specified in this contract.

<u>**Prices</u>**. All prices in the Quotation shall be firm and not subject to an increase if accepted during the acceptance period. Quotations containing an "escalation clause" will not be considered unless specifically authorized by ASPA in the RFQ. Prices shall be in US Dollars. Quotations received in any currency other than US Dollars, will be converted using the rates assigned by ASPA.</u>

For each item Quotation, a unit price and a total for the quantity must be stated. The unit price shall always control.

All prices shall be CIF Tafuna ASPA Warehouse. The Seller hereunder must at his own expense and risk, transport the goods to the named place and there tender delivery.

<u>**Product Guarantee**</u>. Products sold under the contract must be guaranteed by the vendor. Orders not filled and partials shall be indicated on the packing list. Vendor shall inform the Procurement Manager of anticipate delivery date for unfilled and partial orders.

<u>New Materials</u>. Except as to any supplies or components which the specifications provide need not be new all supplies and components to be provided under this contract shall be new (not used or reconditioned, and not of such age or so deteriorated as to impair their usefulness or safety), of current production, and of the most suitable grade for the purpose intended.

**<u>Return Policy</u>**. Products can be returned for full credit within 30 days from the date of purchase. If an item is received damaged or defective, the vendor will replace the item at no charge. Should ASPA encounter a warranty/return issue, the product will be returned to the vendor for full credit or a replacement.

**Specifications.** All specifications included as a part of this Invitation are designed to set forth the level of quality and performance desired by ASPA, and is intended to be descriptive, not restrictive. Whenever any article, materials, or equipment is described by use of a product or brand name, or by using the name of a manufacturer or vendor, the use of same is for informative purposes only, and the term "or equal" if not inserted, is implied.

<u>Alternate Offers</u>. Offerors may submit alternate offers on items they deem to be equal or superior in quality and performance to the specifications set forth. However, such offers must designate the manufacturer, brand or trade name, and model number of the items offered, and be accompanied by descriptive material in the form of literature, catalog cuts and specifications fully describing the items proposed, and detailing any deviations from the specification established by ASPA. Failure to provide this information will be at Offeror's risk and may be cause for rejection of the items offered.

The responsibility to determine the equivalence of quality and performance of any item offered to the specifications established for this Invitation rests solely with ASPA and its decision shall be final. ASPA reserves the right to require such additional information, samples and, if practicable, demonstration of items.

Warranty. The Contractor warrants:

- that goods, supplies, materials, and equipment covered by this contract conform to the specifications, design, drawings, samples and other descriptions referred to in this contract;
- that such goods, supplies, materials and equipment are free from defects in materials and workmanship, patent or latent; and
- that such goods, supplies, materials, and equipment are fit for ordinary purposes for which they are used, and fit for such particular purposes as the Contractor has reason to know or should know

<u>**Conflict of Interest.</u>** No member, officer, or employee of ASPA during their tenure or for one year thereafter shall have any interest, direct or indirect in any property included, or any contract for property, materials, or services to be furnished or used in connection with this contract or the proceeds thereof.</u>

**Indemnification.** Contractor agrees to investigate, defend and hold ASPA harmless from and against any and all loss, damage, liability claims, demands, detriments, cost, charges and expense (including attorney's fees), and causes of action of whatsoever character which ASPA may incur, sustain or be subjected to, arising out of or in any way connected to the services to be performed by Contractor or subcontractor under this contract and arising from any cause, except the sole negligence of ASPA.

### ATTACHMENT A – QUOTE TRANSMITTAL FORM

American Samoa Power Authority

To Whom It May Concern:

The undersigned (hereafter called "Offeror"), \_\_\_\_\_ (Corporation, Partnership or Individual) hereby proposes and agrees to furnish all the necessary information pertaining to:

Bid No.

RFQ NO. ASPA25.055

Description

SUPPLY & DELIVERY OF MECHANICAL MATERIALS FOR NEW WELL CONNECTIONS – PHASE 7

In accordance with the Materials Specification, General Terms and Conditions, and other procurement requirements specified in this document for the prices stated in the itemized quote form(s) attached hereto, plus any and all sums to be added and/or deducted resulting from all extra and/or omitted work in accordance with the unit and/or lump sum prices stated in the itemized Quote form attached hereto.

The undersigned has read and understands the Quote requirements, and is familiar with and knowledgeable of the local conditions with which the materials to be supplied will be used. The Offeror has read the RFQ and General Terms and Conditions attached to ascertain that all of the requirements of the Quote are submitted in the Quote envelope, with an original, one PDF electronic copy, and five (5) hard copies, at the date and time for Quote opening.

Signed	
Date	

## ATTACHMENT B – BID FORM

(Attached Separately)

### ATTACHMENT C – OFFEROR'S QUALIFICATION SHEET

(Please print or type complete all sections. An incomplete section will be considered non-responsive. Use additional sheets if necessary.)

1. Name of Offeror		
2. Name of Official Representative		
3. Business Address/Email:		
4. Telephone, Fax & Official Contact Person		
5. Type of Business Structure	Corporation	Partnership
5. Type of Dusiness Structure	Joint Venture	Proprietorship

Note: Corporations must complete the recordation of their Articles of Incorporation, which is evidenced by the Certificate of Incorporation issued by the Treasurer of the American Samoa government. Copies of partnership agreements and articles of incorporation should be submitted to the revenue branch along with this application form and relevant documents. Aliens cannot operate sole ownership enterprises, and partnerships with aliens are subject to review by the Immigration Board.

6. Number of Years Offeror Has Been Engaged In Its Current Company Business Under the Present Firm Name Indicated	
7. Type of Work Generally Performed by Offeror	
8. Has Offeror Supplied Similar Materials within the Last 12 months? If yes, state total value of materials supplied, project name and list at least one reference.	

### ATTACHMENT D – DISCLOSURE STATEMENTS

l,	of
(Name of Owner or Partner - All Partners must complete	a form) (Name of Company)

the Offeror that has submitted the attached Quotation:

(Complete one of the two following statements)

1. I have no immediate relatives (parents, children, siblings or spouse) who are currently employed by ASPA.

(Signed)

(Title)

\_ ,

2. I have immediate relatives (parents, children, siblings or spouse) who are currently employed by ASPA. Their names and positions are as follows:

Name	<b>Relationship to Offeror</b>	Position in ASPA

(Signed)

(Title)

Note: It is not against ASPA procurement rules for the relatives of ASPA employees to quote on and receive government contracts provided they disclose such relationships at the time of Quotation opening.

# ATTACHMENT E – NON-COLLUSION AFFIDAVIT OF PRIME OFFEROR

	be	ing first duly sworn deposes and	says that	:
1.	He/She is	(Owner, Partner, Re	presentati	ve or Agent)
	of	the Offeror that has submitte	d the attac	ched Quotation
2.	S/He is fully informed regarding th of all pertinent circumstances regar		attached	Quotation and
3.	Such Quotation is genuine and is no	ot a collusive or false Quotation		
4.	Neither the said Offeror nor any of employees or parties in interest, ind connived or agreed, directly or indi- collusive or false Quotation in comm- has been submitted or to refrain fra- any manner, directly or indirectly, conference with any other Offer connivance, or unlawful agreeme Authority or any person interested in	cluding this affiant, has in any w rectly with any other Offeror, fin ection with the Contract for which om quoting in connection with a sought by agreement or collusion for, or to secure through any ent any advantage against An	vay colluc rm or pers h the attac such Con on or com collusion	led, conspired, son to submit a ched Quotation tract, or has in munication or n, conspiracy,
5.	The price or prices quoted in the at by any collusion, conspiracy, cons- or any of its agent's representatives affiant.	ivance or unlawful agreement or	n the part	of the Offeror
STATE OF _				
	-			
	ent was acknowledged before me this	day of	202	_, by
(Name of Sig	gner)			
Persona	lly Known			
Produce	d Identification	(Signature Notary)		
		(Seal)		
Type of ID: _				
	24.25.055			

### ATTACHMENT F – DEBARMENT OR SUSPENSION CERTIFICATION FORM

By submitting this offer and signing this certificate, the bidder certifies that company and principals:

- 1. Are not presently debarred, suspended, proposed for disbarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency
- 2. Have not, within a three-year period, preceding this bid has been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or Local) transaction of contract under a public transaction, violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- 3. Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or Local) with commission of any of the offenses enumerated in paragraph (2) of this certification;
- 4. Have not, within a three-year period, preceding this bid had one or more public transactions (Federal, State or Local) terminated for cause or default; and
- 5. Are not presently listed on the Federal Government Terrorism Watch List as described in Executive Order 13224.

The inability of a bidder to provide the certification required will not necessarily result in denial of participation in this covered transaction. The bidder shall submit an explanation of why it cannot provide the certification. The certification or explanation will be considered in connection with ASPA's determination whether to enter into this transaction. However, failure of the bidder to furnish a certification or an explanation shall be reason for disqualification from participation in this transaction. The bidder shall provide immediate written notice to ASPA if at any time the bidder learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstance.

Bidder's Name:		
Bidder's Address:		
Bidder's Telephone & Email Address:		
Authorized		
Company Official's		
Name (Printed:		
Signature of Company Official:		
EIN:	DUNS #:	

## ATTACHMENT B - BID FORM (ASPA25.055)

The undersigned, in compliance with this Request for quotes for the **"Supply & Delivery Of Mechanical Materials for New Well Connections - Phase 7"** having examined the Contract Documents hereby proposes to furnish all labor, permits, material, machinery, tools, supplies, equipment and incidentals, in strict accordance with the General Conditions, General requirements, Technical provisions, Specifications, within the time indicated for the following prices of:

# Item Description	U/M	QTY	U/Cost	TOTAL
1. Pumps & Mo	otors			
1.00 Proposed Well Pumps				
1.01 Grundfos submersible Pump Model 230s200-6	ea	4		
1.02 Grundfos submersible Pump Model 230s200-5	ea	3		
1.03 Grundfos submersible Pump Model 62s50-9	ea	4		
1.04 Grundfos submersible Pump Model 62s30-7	ea	4		
1.05 Grundfos submersible Pump Model 385s1000-11	ea	2		
1.06 Grundfos submersible Pump Model 385s750-9	ea	2		
1.07 Grundfos submersible Pump Model 90s75-6	ea	2		
1.08 Grundfos submersible Pump Model 90s75-7	ea	2		
1.09 Grundfos submersible Pump Model 230s300-9	ea	3		
1.10 Grundfos submersible Pump Model 230s250-9BB	ea	2		
1.11 Grundfos submersible Pump Model 62s50-12	ea	2		
1.12 Grundfos submersible Pump Model 45s50-12	ea	2		
	SUB TO	DTAL		
1.20 Well Test Pumps				
1.21 Grundfos submersible Pump Model 25s15-9	ea	2		
1.22 Grundfos submersible Pump Model 25s30-15	ea	2		
1.23 Grundfos submersible Pump Model 25s50-26	ea	2		
1.24 Grundfos submersible Pump Model 35s50-19	ea	1		
1.25 Grundfos submersible Pump Model 150s150-6	ea	1		
1.26 Grundfos submersible Pump Model 150s150-8	ea	2		
1.27 Grundfos submersible Pump Model 150s200-5	ea	2		
1.28 Grundfos submersible Pump Model 230s150-4	ea	2		
1.29 Grundfos submersible Pump Model 230s300-9	ea	3		
1.30 Grundfos submersible Pump Model 300S200-5	ea	2		
1.31 Grundfos submersible Pump Model 300S250-6	ea	2		
1.32 Grundfos submersible Pump Model 300S400-10	ea	3		
1.33 Grundfos submersible Pump Model 385S500-6	ea	1		
1.34 Grundfos submersible Pump Model 475S500-4	ea	1		
1.35 Grundfos submersible Pump Model 90s150-13	ea	1		
1.36 Grundfos submersible Pump Model 150s250-12	ea	2		
1.37 Grundfos submersible Pump Model 230s400-12	ea	2		
1.38 Grundfos submersible Pump Model 385s500-7A	ea	1		
	SUB TO	TAL		Į
1.40 Proposed Pump and Test Pump Motors				

				 1
	4 Elle 48 Ocheversite Materialish Thread 240 OO 0201/ Olasta Dhara Colle			
1.41	1.5 Hp 4" Submersible Motors High Thrust 316 SS, 230V, Single Phase 60 Hz	ea	3	
1.42	2 Hp 4" Submersible Motors High Thrust 316 SS, 230V, Single Phase 60 Hz	ea	3	
1.43	3 Hp 4" Submersible Motors High Thrust 316 SS, 230V, Single Phase 60 Hz	ea	5	
1.44	5 Hp 4" Submersible Motors High Thrust 316 SS, 230V, Single Phase 60 Hz	ea	3	
1.45	7.5 Hp 4" Submersible Motors High Thrust 316 SS, 230V, Single Phase 60 Hz	ea	2	
1.46	10 Hp 6" Submersible Motors High Thrust 316 SS, 230V, Single Phase 60 Hz	ea	5	
1.47	15 Hp 6" Submersible Motors High Thrust 316 SS, 460V, Three Phase 60 Hz	ea	5	
1.48	20 Hp 6" Submersible Motors High Thrust 316 SS, 460V, Three Phase 60 Hz	ea	7	
1.49	25 Hp 6" Submersible Motors High Thrust 316 SS, 460V, Three Phase 60 Hz	ea	3	
1.50	30 Hp 6" Submersible Motors High Thrust 316 SS, 460V, Three Phase 60 Hz	ea	4	
1.51	50 Hp 6" Submersible Motors High Thrust 316 SS, 460V, Three Phase 60 Hz	ea	4	
1.52	75 Hp 8" Submersible Motors High Thrust 316 SS, 460V, Three Phase 60 Hz	ea	2	
1.53	100 Hp 8" Submersible Motors High Thrust 316 SS, 2460V, Three Phase 60 Hz	ea	2	
1.60	Deserved During and Test During VEDs & Control Davi	SUB TC	JIAL	
1.60	Proposed Pump and Test Pump VFDs & Control Box 1.5 Hp Control Box, 230V, Single Phase 60 Hz		<u>_</u>	
1.61 1.62		ea	3	
	3 Hp Control Box, 230V, Single Phase 60 Hz	ea	3	
		ea	4	
-	7.5 Hp Control Box, 230V, Single Phase 60 Hz	ea	2	
		ea ea	4	+
	7.5 Hp Danfoss VFD 480V 3 Phase 60 Hz	ea	4	
		ea	2	
		ea	2	
		ea	2	
	30 Hp Danfoss VFD 480V 3 Phase 60 Hz		2	
1 /1	JOURD DANIOSS VED 400V 3 Phase ou RZ	ea		1
1.71		ea ea		
1.72	50 Hp Danfoss VFD 480V 3 Phase 60 Hz	ea	2	
1.72 1.73	50 Hp Danfoss VFD 480V 3 Phase 60 Hz 75 Hp Danfoss VFD 480V 3 Phase 60 Hz			
1.72 1.73	50 Hp Danfoss VFD 480V 3 Phase 60 Hz 75 Hp Danfoss VFD 480V 3 Phase 60 Hz	ea ea	2 2 2	
1.72 1.73 1.74 1.80	50 Hp Danfoss VFD 480V 3 Phase 60 Hz 75 Hp Danfoss VFD 480V 3 Phase 60 Hz 100 Hp Danfoss VFD 480V 3 Phase 60 Hz Pump & Motor Accessories	ea ea ea	2 2 2	
1.72 1.73 1.74 1.80 1.81	50 Hp Danfoss VFD 480V 3 Phase 60 Hz 75 Hp Danfoss VFD 480V 3 Phase 60 Hz 100 Hp Danfoss VFD 480V 3 Phase 60 Hz Pump & Motor Accessories	ea ea ea	2 2 2	

	10/2 have duty Flat to the test of the second schedule 500%	ı		 1	
	8/3 heav duty Flat Jacket submersible pump cable 500ft	roll	2	_	
	6/3 heav duty Flat Jacket submersible pump cable 500ft	roll	3		
	4/3 heav duty Flat Jacket submersible pump cable 500ft	roll	2		
	2/3 heay duty Flat Jacket submersible pump cable 500ft	roll	2		
	#10 long butt splices Burndy YS10C	ea	200		
	#8 long butt splices Burndy YS8C	ea	200		
	#6 long butt splices Burndy YS6C	ea	200		
	#4 long butt splices Burndy YS4C	ea	200		
	#2 long butt splices Burndy YS4C	ea	200		
1.92	Butt splice crimper tool for #10, #8, #6, #4, #2 AWG	ea	3		
1.93	LMI Corporation Stop & Nozzle Assembly 3/4" NPT CPVC Nozzle, Bronze Corporation Stop Model # 49287	ea	12		
1.94	Chemical Tubing 3/8" Black UV rated	ft	300		
1.95	LMI Pumps AD851-A30HI Series AD Chemical Metering Pump, 0.8 GPH, 110 Max PSI, 50/60 Hz, 115 Volt, Pulse/Analog Input with Dual Manual Control - Digital, Acrylic / PVC AutoPrime Head, with 4 Function Discharge Valve 4FV), Ceramic Valve Balls, Fluorofilm Diaphragm, PTFE / Polyprel Seat & O-Ring, Tubing PE 3/8" OD	ea	12		
4	50 Gallon LMI Chlorine Storage Tank with Bund	ea	12		
1.96	So Gallon Livit Onionne Otorage Tank with Dand	u u			
1.96	-	SUB TO			
1.96	-				
2.00	2" Column Pipe Materials				
2.00 2.01	2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated				
2.00 2.01 2.02	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling	SUB TO	DTAL		
2.00 2.01 2.02 2.03	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes	SUB TC	22		
2.00 2.01 2.02 2.03	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling	SUB TC	22 46		
2.00 2.01 2.02 2.03 2.04	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes	SUB TC	22 46 50		
2.00 2.01 2.02 2.03 2.04 2.05	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes 2" SS316 Column Pipe Coupling 6"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and	SUB TC	22 46 50 100		
2.00 2.01 2.02 2.03 2.04 2.05 2.06 2.07	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes 2" SS316 Column Pipe Coupling 6"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 8"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable	SUB TO	22 46 50 100 5		
2.00 2.01 2.02 2.03 2.04 2.05 2.06 2.07	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes 2" SS316 Column Pipe Coupling 6"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 8"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and	SUB TO	22 46 50 100 5 2		
2.00 2.01 2.02 2.03 2.04 2.05 2.06 2.07 2.06	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes 2" SS316 Column Pipe Coupling 6"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 8"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable	SUB TO length ea length ea ea ea	22 46 50 100 5 2 2		
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2.00 2.01 2.02 2.03 2.04 2.05 2.05 2.06 2.07 2.06 2.07 2.08	2. Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes 2" SS316 Column Pipe Coupling 6"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 8"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 3/4" x 10' Sch 80 Flush Thread Pipes 2" Flomatic 80DI Check Valve	SUB TC length ea length ea ea length ea	22 46 50 100 5 2 2 120 16		
2.00 2.01 2.02 2.03 2.04 2.05 2.05 2.06 2.07 2.06 2.07 2.08 2.09	2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes 2" SS316 Column Pipe Coupling 6"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 8"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 3/4" x 10' Sch 80 Flush Thread Pipes 2" Flomatic 80DI Check Valve 2"x8" XH Black Steel CW Nipple, TBE	SUB TC length ea length ea ea length ea ea	22 46 50 100 5 2 120 16 2		
2.00 2.01 2.02 2.03 2.04 2.05 2.05 2.06 2.07 2.06 2.07 2.08 2.09 2.10	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes 2" SS316 Column Pipe Coupling 6"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 8"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 3/4" x 10' Sch 80 Flush Thread Pipes 2" Flomatic 80DI Check Valve 2"x8" XH Black Steel CW Nipple, TBE 2"x6" XH Black Steel CW Nipple, TBE	SUB TC length ea length ea ea length ea ea ea ea ea	22 46 50 100 5 2 2 120 16 2 2		
2.00 2.01 2.02 2.03 2.04 2.05 2.05 2.06 2.07 2.06 2.07 2.08 2.09 2.10 2.11	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes 2" SS316 Column Pipe Coupling 6"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 8"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 3/4" x 10' Sch 80 Flush Thread Pipes 2" Flomatic 80DI Check Valve 2"x8" XH Black Steel CW Nipple, TBE 2"x6" XH Black Steel CW Nipple, TBE 4"x3" HX Black MI AAR Bell Reducer	SUB TC length ea length ea ea length ea ea ea ea ea ea ea ea	22 46 50 100 5 2 2 120 16 2 2 4		
2.00 2.01 2.02 2.03 2.04 2.05 2.05 2.06 2.07 2.06 2.07 2.08 2.09 2.10 2.11 2.12	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes 2" SS316 Column Pipe Coupling 6"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 8"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 3/4" x 10' Sch 80 Flush Thread Pipes 2" Flomatic 80DI Check Valve 2"x8" XH Black Steel CW Nipple, TBE 2"x6" XH Black Steel CW Nipple, TBE 4"x3" HX Black MI AAR Bell Reducer 3/4" X H BLACK MI AAR TEE	SUB TC length ea length ea ea length ea ea ea ea ea ea ea	22 46 50 100 5 2 120 16 2 2 4 2 2		
2.00 2.01 2.02 2.03 2.04 2.05 2.05 2.06 2.07 2.06 2.07 2.06 2.07 2.08 2.09 2.10 2.11 2.12 2.13	2" Column Pipe Materials 2" Column Pipe Materials 2" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated 2" XH Black MI AAR Coupling 2" x 20ft Sch 120 PVC Column Pipes 2" SS316 Column Pipe Coupling 6"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 8"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 10"x2" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and for electrical cable 3/4" x 10' Sch 80 Flush Thread Pipes 2" Flomatic 80DI Check Valve 2"x8" XH Black Steel CW Nipple, TBE 2"x6" XH Black Steel CW Nipple, TBE 4"x3" HX Black MI AAR Bell Reducer 3/4" X H BLACK MI AAR TEE 2" XH BLACL MI AAR 90 Deg Elbow	SUB TC length ea length ea ea ea length ea ea ea ea ea ea ea ea ea ea	22 46 50 100 5 2 2 120 16 2 2 4 2 4 2 4		

2.16	2" Pipe Elevators (Column Pipes)	ea	6					
-	Rector Seal PTFE Pipe Thread Sealant	ea	6					
	Pipe Wrap Black Tape	case	2					
		SUB TC						
2.20	2.20 3" & 4" Column Pipe Materials							
2.21	4" x 21ft Sch 40 Black Steel Drop Pipe - Epoxy coated	length	55					
2.22	4" XH Black MI AAR Coupling	ea	60					
	3"X20 feet PVC-1120 sch80 Code H, Johnson Screens® heavy duty riser/column							
2.23	pipes, 160 PSI@73°F, ASTM-D1785, NSF61	length	50					
2.24	3"Ø SS heavy duty riser/column pipes coupling	ea	70					
	4"X20 feet PVC-1120 sch80 Code H, Johnson Screens® heavy duty riser/column							
2.25	pipes, 160 PSI@73°F, ASTM-D1785, NSF61	length	80					
2.26	4"Ø SS heavy duty riser/column pipes coupling	ea	120					
	10"x4" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and							
2.27	for electrical cable	ea	6					
	8"x4" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and							
2.28	for electrical cable	ea	6					
	10"x3" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and							
2.29	for electrical cable	ea	4					
	8"x3" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and							
2.30	for electrical cable	ea	4					
	6"x3" Heavy Duty Solid Top Well Seal with 2 x Extra 1" port for sounding tube and							
2.31	for electrical cable	ea	4					
2.32	3"x4" Sched 80 Black Steel Nipple	ea	6					
2.33	4"x4" Sched 80 Black Steel Nipple	ea	10					
2.0.	3/4" x 10' Sch 80 Flush Thread Valve	length	200					
	4" Flomatic 80DI Check Valve	ea	24					
2.36	3" Flomatic 80DI Check Valve	ea	16					
-	4"x3" HX Black MI AAR Reducer Coupling	ea	6					
	3" XH BLACL MI AAR 90 Deg Elbow NPT	ea	6					
2.39	4" XH BLACL MI AAR 90 Deg Elbow NPT	ea	8					
-	1"x3/4" Black Hex Bushing	ea	3					
	3/4" Black Cored SQ Head Plug	ea	5					
	Rector Seal PTFE Pipe Thread Sealant	ea	4					
2.43	Pipe Wrap Black Tape	case	5					
		SUB TC	TAL					
	3. Surface Piping Materials							
3.00	2" Surface Piping	1						
	2" PVC Sched 80 Male Adapter (Socket x Male NPT)	ea	30					
	2" PVC Sched 80 Straight Tee Socket	ea	16					
	2" x 3/4" PVC Sched 80 Reducer - 2" Spigot x 3/4" FNPT Reducing Bushing	ea	16					
3.04	2" PVC Sched 80 Union Female NPT	ea	20					

I	3/4" Ø ARI D-040 PVC Combination air release valve (ARV) assembly, threaded	1		
3.05	type, 0-250 PSI operating pressure	ea	40	
	2-1/2"Ødial face, 0-100 PSI pressure range, water/oil filled, 1/2" lower mount	ea	20	
	2" DI Threaded Flange 2" Female NPT	ea	28	
3.08	2" Flanged Endress Hauser Proline Flow Meter 4-20mA Output & Screen display	ea	14	
	2" Brass Corp Stop Valve Female NPT	ea	20	
	2" PVC Schedule 80 Union Check Valve Slip	ea	18	
	2" Brass 90 deg Elbow Female NPT	ea	20	
	2" PVC Schedule 80 Pipes x 20ft	ea	12	
3.13	4"ØX12"(L) ductile iron spool pipe, FLGXFLG both ends	ea	12	
3.14	4"ØX24"(L) ductile iron spool pipe, FLGXFLG both ends	ea	12	
3.15	1.5 Ton Chain Fall/Block with test certificate	ea	1	
3.16	1 Ton Chain Fall/Block with test certificate	ea	1	
3.16	15 Amp Corded 7-1/4 in. Dewalt Lightweight Circular Saw	ea	2	
3.17	DEWALT DWS780-LX 305mm Compound Sliding Mitre Saw 115V - 1675W	ea	1	
3.18	2.5" Fire Flow Testing Diffusers with replacement items & accessories	ea	4	
3.19	OMNI Fire Hydrant (H2) Water Meter	ea	6	
3.20	4" PROMAC RCFA DI Pipes NSF61	ea	12	
3.21	4"ØX90° ductile iron elbow, FLGXFLG	ea	10	
3.22	4"ØX45° ductile iron elbow, FLGXFLG	ea	10	
3.23	6ӯX4ӯ ductile iron reducer, FLGXFLG	ea	10	
3.24	2"ØX4"Ø ductile iron reducer, FLGXFLG	ea	10	
3.25	4"ØX1/8"Ø thick red rubber flanged gasket NSF61	ea	75	
3.26	5/8"ØX3" SS hex head bolts, nuts and flat washers	ea	102	
3.27	5/8"ØX6-1/2"(L) full thread SS head bolts, nuts and flat washers	ea	102	
		SUB TC	DTAL	•
	4" Surface Piping	1	•	 1
3.31	4"Ø DI Class 125 with 4"Ø Diameter NPT Threaded Flange	ea	12	
	4"Ø Proline Promag W 400 Flowmeter Class 125 FLGxFLG with 4-20mA Output &			
3.32	SCADA Ready Connection	ea	12	
	MJK Magmeter Display MA-BUS Converter 2AI/3DI / 115 VAC, Wide Field Cabinet			
3.33	MJK P/N: 295911	ea	14	
	4" Omni TM+ Electroni Meter Head Electronic Register only - flow range 80 - 400			
3.34	gpm (not limited to)	ea	6	
	6" Omni TM+ Electroni Meter Head Electronic Register only - flow range 100- 1500			
	gpm (not limited to)	ea	6	
	4"Ø single arc rubber expansion joint, FLGXFLG	ea	12	
3.37	4ӯX 3/4ӯSS single strap pipe saddle	ea	24	
	3/4" Ø ARI D-040 PVC Combination air release valve (ARV) assembly, threaded			
	type, 0-250 PSI operating pressure	ea	40	
3.39	2-1/2"Ødial face, 0-30 PSI pressure range, water/oil filled, 1/2" lower mount	ea	20	

3.40	2-1/2"Ødial face, 0-60 PSI pressure range, water/oil filled, 1/2" lower mount	ea	20	
3.41	2-1/2"Ødial face, 0-100 PSI pressure range, water/oil filled, 1/2" lower mount	ea	20	
3.42	2-1/2"Ødial face, 0-120 PSI pressure range, water/oil filled, 1/2" lower mount	ea	20	
3.43	2-1/2"Ødial face, 0-160 PSI pressure range, water/oil filled, 1/2" lower mount	ea	20	
3.44	2-1/2"Ødial face, 0-200 PSI pressure range, water/oil filled, 1/2" lower mount	ea	20	
3.45	4"X4"X4" ductile iron tee, FLGXFLGXFLG	ea	12	
	4" C515*** Standard ANSI/AWWA UL262 Listed Flanged Gate Valve with			
3.46	Handwheel, Class 125 Flanged.	ea	12	
	4" C515*** Standard ANSI/AWWA UL262 Listed Flanged Gate Valve with Square			
3.47	wrench Nut head , Class 125 Flanged	ea	12	
3.48	4"Ø globe type spring loaded silent check valve, FLGXFLG	ea	20	
3.49	4"ØX12"(L) ductile iron spool pipe, FLGXFLG both ends	ea	12	
3.50	4"ØX24"(L) ductile iron spool pipe, FLGXFLG both ends	ea	24	
3.51	4"ØX84"(L) ductile iron spool pipe, FLG one end	ea	14	
3.52	4" PROMAC RCFA DI Pipes NSF61	ea	20	
3.53	24" Heavy Duty Pipe Wrench	ea	2	
3.54	36" Heavy Duty Pipe Wrench	ea	2	
3.55	48" Heavy Duty Pipe Wrench	ea	2	
3.56	Rothenberger 55075 Easygrip Strap Wrench (20-160mm)	ea	2	
3.57	Dewalt 18V / 20V Max AC/DC Led Area Light	ea	3	
	Canon PowerShot A4000 is 16.0 MP Digital Camera with 8X Optical Image			
	Stabilized Zoom 28mm Wide-Angle Lens with 720p HD Video Recording and 3.0-			
3.58	Inch LCD (Blue)	ea	2	
3.59	Eno Scientific Well Sounder 2010 PRO Water Level Meter & Probe w/ Case	ea	1	
3.60	1000ft reel Heavy Duty Well Water level meter and probe with 2 spare probes each	ea	1	
3.61	500ft reel Heavy Duty Well Water level meter and probe with 2 spare probes each	ea	2	
3.62	Mercoid Low range High Sensitivity Pressure Switches 0 - 50 psi, visual adjustable			
3.02	115 VAC	ea	20	
	Mercoid High range High Sensitivity Pressure Switches 50 - 150 psi, visual			
3.63	adjustable 115 VAC	ea	10	
3.64	Telemetry Probe Warrick Series 3Y Corrosion Resistant Probes 3Y1C50	ea	15	
3.65	Warrick 16VMZ3M0 Series 16VM Field Selectable Model SPEC/ 16VMZ3M0	ea	10	
-			-	
3.66	Hose Bid adapter with pressure gauge 0 - 100 psi	ea	20	
3.66 3.67	Hose Bid adapter with pressure gauge 0 - 100 psi Hydrant adapter with pressure gauges 0 - 120 psi	ea ea	20 20	
3.67	Hydrant adapter with pressure gauges 0 - 120 psi	ea	20	
3.67 3.68	Hydrant adapter with pressure gauges 0 - 120 psi Pollard Hydrant Wrench	ea ea	20 20	
3.67 3.68	Hydrant adapter with pressure gauges 0 - 120 psi Pollard Hydrant Wrench	ea ea	20 20	

3.72 Combination Titanium Tip HSS Drill & Tap Imperial Full Kit Set	ea	1	
3.73 4"ØX45° ductile iron elbow, FLGXFLG	ea	18	
3.74 6"ØX4"Ø ductile iron reducer, FLGXFLG	ea	12	
3.75 4"ØX1/8"Ø thick red rubber flanged gasket	ea	150	
3.76 5/8"ØX3" SS hex head bolts, nuts and flat washers	ea	640	
3.77 5/8"ØX6-1/2"(L) full thread SS head bolts, nuts and flat washers	ea	640	
3.78 Rachet Podger - 3/8, 3/4 set	ea	2	
3.79 Cla Val Pressure Reducing Pilot CRD 3/8" - 2 to 30 psi	ea	10	
3.80 Cla Val Pressure Reducing Pilot CRD 3/8" - 15 to 75 psi	ea	6	
3.81 Cla Val Pressure Reducing Pilot CRD 3/8" - 20 to 105 psi	ea	6	
3.82 Cla Val Pressure Reducing Pilot CRL-60 3/8" - 0 to 75 psi	ea	6	
3.83 Cla Val Pressure Reducing Pilot CRL-60 3/8" - 20 to 105 psi	ea	6	
3.84 Cla Val Pressure Reducing Pilot CRL-603/8" - 20 to 200 psi	ea	6	
3.85 Combination Ratchet Spanner Sizes - 5/16, 5/8, 3/8, 3/4 set	set	2	
3.86 2" Water Pump Diesel Engine with 20ft Lay flat hose and camlock fittings	ea	1	
3.87 ULINE Standard Rags S-21353 - 60 / box	box	5	
3.88 ULINE Lobby Broom/Dust Pan H-2761	ea	8	
3.89 ULINE Push Broom 36" H-7431	ea	5	
3.90 ULINE Standard Utility Cart Blue H-2504	ea	3	
3.91 ULINE Clear Packing List Envelopes S-15359 - 16 / box	box	5	
3.92 ULINE Manila Shipping Tags S-931 - 1000 / box	box	4	
		TAT	
	SUB TO	IAL	
4. Air Relief, Sampling, Pressure Gauge & Chlro			
4.00 Brass Fittings			
4.00 Brass Fittings       4.01     3/4" Brass Stop Ball valve NPT x NPT			
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT	ine Connecti	ons	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT	ine Connecti ea	<b>ons</b> 40	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT	ine Connecti ea ea	<b>ons</b> 40 40	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT         4.05       3/4" Brass Socket NPT	ine Connecti ea ea ea	<b>4</b> 0 40 40	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT         4.05       3/4" Brass Socket NPT         4.06       3/4" x 4" Brass Nipples NPT	ine Connecti ea ea ea ea	40           40           40           40           40           40	
4.00Brass Fittings4.013/4" Brass Stop Ball valve NPT x NPT4.023/4" Brass Tee Joint NPT4.033/4" Brass 90 deg Elbow NPT4.043/4" Brass Nipple NPT4.053/4" Brass Socket NPT4.063/4" x 4" Brass Nipples NPT4.071" x 3/4" Brass Reducing Nipple	ine Connecti ea ea ea ea ea	40           40           40           40           40           40           40	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT         4.05       3/4" Brass Socket NPT         4.06       3/4" x 4" Brass Nipples NPT         4.07       1" x 3/4" Brass Reducing Nipple         4.08       3/4" x 1/2" Brass Reducing Nipple	ine Connecti ea ea ea ea ea ea	40           40           40           40           40           40           40           40           40	
4.00Brass Fittings4.013/4" Brass Stop Ball valve NPT x NPT4.023/4" Brass Tee Joint NPT4.033/4" Brass 90 deg Elbow NPT4.043/4" Brass Nipple NPT4.053/4" Brass Socket NPT4.063/4" x 4" Brass Nipples NPT4.071" x 3/4" Brass Reducing Nipple4.083/4" x 1/2" Brass Reducing Nipple4.091/2" x 1/4" Brass Reducing Nipple	ine Connecti ea ea ea ea ea ea ea	40           40           40           40           40           40           20	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT         4.05       3/4" Brass Socket NPT         4.06       3/4" x 4" Brass Nipples NPT         4.07       1" x 3/4" Brass Reducing Nipple         4.08       3/4" x 1/2" Brass Reducing Nipple         4.09       1/2" x 1/4" Brass Reducing Nipple         4.10       1" x 3/4" Brass Reducing Bushing	ine Connecti ea ea ea ea ea ea ea ea ea	40           40           40           40           40           40           20	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT         4.05       3/4" Brass Socket NPT         4.06       3/4" x 4" Brass Nipples NPT         4.07       1" x 3/4" Brass Reducing Nipple         4.08       3/4" x 1/2" Brass Reducing Nipple         4.09       1/2" x 1/4" Brass Reducing Nipple         4.10       1" x 3/4" Brass Reducing Bushing         4.11       3/4" x 1/2" Brass Reducing Bushing	ine Connecti ea ea ea ea ea ea ea ea ea	40           40           40           40           40           20           20           20	
4.00Brass Fittings4.013/4" Brass Stop Ball valve NPT x NPT4.023/4" Brass Tee Joint NPT4.033/4" Brass 90 deg Elbow NPT4.043/4" Brass Nipple NPT4.053/4" Brass Socket NPT4.063/4" x 4" Brass Nipples NPT4.071" x 3/4" Brass Reducing Nipple4.083/4" x 1/2" Brass Reducing Nipple4.091/2" x 1/4" Brass Reducing Nipple4.101" x 3/4" Brass Reducing Bushing4.113/4" x 1/2" Brass Reducing Bushing4.121/2" x 1/4" Brass Reducing Bushing	ine Connecti ea ea ea ea ea ea ea ea ea ea ea	40           40           40           40           40           40           20           20           20           20	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT         4.05       3/4" Brass Socket NPT         4.06       3/4" x 4" Brass Nipples NPT         4.07       1" x 3/4" Brass Reducing Nipple         4.08       3/4" x 1/2" Brass Reducing Nipple         4.10       1" x 3/4" Brass Reducing Bushing         4.11       3/4" x 1/2" Brass Reducing Bushing         4.12       1/2" x 1/4" Brass Reducing Bushing         4.13       Teflon Thread Tape	ine Connecti ea ea ea ea ea ea ea ea ea ea ea ea	40           40           40           40           40           20           20           20           20           20           20           20           20           20           20           20           20           20           20	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT         4.05       3/4" Brass Socket NPT         4.06       3/4" Brass Nipples NPT         4.07       1" x 3/4" Brass Reducing Nipple         4.08       3/4" x 1/2" Brass Reducing Nipple         4.09       1/2" x 1/4" Brass Reducing Nipple         4.10       1" x 3/4" Brass Reducing Bushing         4.11       3/4" x 1/2" Brass Reducing Bushing         4.12       1/2" x 1/4" Brass Reducing Bushing         4.13       Teflon Thread Tape         4.14       HACH 200Q Portable Turbidity Meter with Calibration Standard	ine Connecti ea ea ea ea ea ea ea ea ea ea ea ea ea	40           40           40           40           40           40           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20           20	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT         4.05       3/4" Brass Socket NPT         4.06       3/4" x 4" Brass Nipples NPT         4.07       1" x 3/4" Brass Reducing Nipple         4.08       3/4" x 1/2" Brass Reducing Nipple         4.09       1/2" x 1/4" Brass Reducing Nipple         4.10       1" x 3/4" Brass Reducing Bushing         4.11       3/4" x 1/2" Brass Reducing Bushing         4.12       1/2" x 1/4" Brass Reducing Bushing         4.13       Teflon Thread Tape	ine Connecti ea ea ea ea ea ea ea ea ea ea ea ea ea	40           40           40           40           40           40           20           20           20           20           20           20           20           20           20           20           20           20           20           20           3	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT         4.05       3/4" Brass Socket NPT         4.06       3/4" x 4" Brass Nipples NPT         4.07       1" x 3/4" Brass Reducing Nipple         4.08       3/4" x 1/2" Brass Reducing Nipple         4.09       1/2" x 1/4" Brass Reducing Nipple         4.10       1" x 3/4" Brass Reducing Bushing         4.11       3/4" x 1/2" Brass Reducing Bushing         4.12       1/2" x 1/4" Brass Reducing Bushing         4.13       Teflon Thread Tape         4.14       HACH 200Q Portable Turbidity Meter with Calibration Standard         4.15       HACH DR300 Pocket Chlorine Colorimeter with Calibration Standard	ine Connecti ea ea ea ea ea ea ea ea ea ea ea ea ea	40           40           40           40           40           40           20           20           20           20           20           20           20           20           20           20           20           20           20           20           3	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT         4.05       3/4" Brass Socket NPT         4.06       3/4" x 4" Brass Nipples NPT         4.07       1" x 3/4" Brass Reducing Nipple         4.08       3/4" x 1/2" Brass Reducing Nipple         4.09       1/2" x 1/4" Brass Reducing Nipple         4.10       1" x 3/4" Brass Reducing Bushing         4.11       3/4" x 1/2" Brass Reducing Bushing         4.12       1/2" x 1/4" Brass Reducing Bushing         4.13       Teflon Thread Tape         4.14       HACH 200Q Portable Turbidity Meter with Calibration Standard         4.15       HACH DR300 Pocket Chlorine Colorimeter with Calibration Standard	ine Connecti ea ea ea ea ea ea ea ea ea ea ea ea ea	40           40           40           40           40           40           20           3           0           4	
4.00       Brass Fittings         4.01       3/4" Brass Stop Ball valve NPT x NPT         4.02       3/4" Brass Tee Joint NPT         4.03       3/4" Brass 90 deg Elbow NPT         4.04       3/4" Brass Nipple NPT         4.05       3/4" Brass Socket NPT         4.06       3/4" X 4" Brass Nipples NPT         4.07       1" x 3/4" Brass Reducing Nipple         4.08       3/4" x 1/2" Brass Reducing Nipple         4.09       1/2" x 1/4" Brass Reducing Nipple         4.10       1" x 3/4" Brass Reducing Bushing         4.11       3/4" x 1/2" Brass Reducing Bushing         4.12       1/2" x 1/4" Brass Reducing Bushing         4.13       Teflon Thread Tape         4.14       HACH 200Q Portable Turbidity Meter with Calibration Standard         4.15       HACH DR300 Pocket Chlorine Colorimeter with Calibration Standard	ine Connecti ea ea ea ea ea ea ea ea ea ea ea ea ea	40           40           40           40           40           40           20           20           20           20           20           20           20           20           20           20           20           20           20           20           3	

4.23	3/8" Inline Tee Adapters, Tube x Male Threaded Pipe	ea	30	
4.24	3/8" Wye Connectors, Tube	ea	30	
4.25	3/8" Straight Connectors, Tube	ea	30	
4.26	3/8" 90 deg Elbow Connectors, Tube	ea	30	
4.27	3/8" Tee Connectors, Tube	ea	30	
4.28	3/8" Plastic On/Off Valves Straight Push to Connect x Push to Connect	ea	30	
4.29	20V MAX XR Brushless High Torque 1/2" Impact Wrench with Battery & Charger (with complete imperial & metric socket set)	set	2	
	20V MAX* XR® Brushless Cordless 1/2 in. Drill/Driver Kit with Battery & Charger (with Drill bit set)	set	2	
	Imperial Drill Bit Set for Concrete	set	2	
4.32	Cordless Angle Grinder 5AH with battery & charger	set	2	
4.33	FLEXVOLT 60V Lithium-Ion Cordless SDS MAX 3/4 in. Demolition Hammer Kit with 9.0Ah Battery, Charger and Kit Box	set	2	
4.34	1/2" straight Adapters, Tube x Male Threaded Pipe	ea	30	
4.35	1/2" 90 deg Elbow Tube x Male Threaded Pipe	ea	30	
4.36	1/2" Inline Tee Adapters, Tube x Male Threaded Pipe	ea	30	
4.37	1/2" Wye Connectors, Tube	ea	30	
4.38	1/2" Straight Connectors, Tube	ea	30	
4.39	1/2" 90 deg Elbow Connectors, Tube	ea	30	
4.40	1/2" Tee Connectors, Tube	ea	30	
4.41	1/2" Plastic On/Off Valves Straight Push to Connect x Push to Connect	ea	30	
		SUB TC	TAL	
	5. Freight			
5.00	Freight to PagoPago	_		
5.01	CIF Freight to Pago Pago, American Samoa	ea	1	
	GRA	IAL		