



CITY OF SAN ANTONIO
Finance Department – Procurement Division

FORMAL INVITATION FOR BID (“IFB”) NO.: 6100017856

FORMAL ANNUAL CONTRACT FOR GELLED ELECTROLYTE SOLAR
BATTERIES FOR PUBLIC WORKS DEPARTMENT

DATE ISSUED: JANUARY 17, 2025

BIDS MUST BE RECEIVED **NO LATER THAN:**
2:00 PM CENTRAL TIME, MARCH 12, 2025

Bids MUST be submitted through the City’s SAePS Portal

Bid submissions will only be accepted electronically through the City’s SAePs Portal

Bid Bond: NO Performance Bond: NO Payment Bond: NO Other: NO

See Supplemental Terms & Conditions for information on these requirements.

Affirmative Procurement Initiative: NO DBE / ACDBE Requirements: NO

See Instructions for Bidders and Attachments sections for more information on these requirements.

Pre-Submittal Conference *The Pre-Submittal will be held on January 24, 2025, at 9:00 A.M. Central Time held via WebEx. Participants may join the WebEx meeting using the following instructions:

Join by Phone: 1 (415) 655-0001
Meeting Number (access code): 2864 091 5602
Meeting Password: COSA

Meeting: <https://sanantonio.webex.com/sanantonio/j.php?MTID=m285155a639ad49321992aa6bac98c8ad>

Staff Contact Person: Jesus Hernandez, Procurement Specialist II
Email: jesus.hernandez2@sanantonio.gov

SBEDA Contact Information: (210) 207-3922 or by email at SBEDAdocs@sanantonio.gov

002 - TABLE OF CONTENTS

02 - TABLE OF CONTENTS	2
03 - INSTRUCTIONS FOR BIDDERS	3
04 - SPECIFICATIONS / SCOPE OF SERVICES	9
05 - SUPPLEMENTAL TERMS & CONDITIONS.....	10
06 - GENERAL TERMS & CONDITIONS	15
07 - SIGNATURE PAGE.....	21
08 - STANDARD DEFINITIONS	22
09 – ATTACHMENTS.....	24

003 - INSTRUCTIONS FOR BIDDERS

Submission of Bids.

****Bid submissions will only be accepted electronically through City's SAePS Portal****

Submission of Electronic Bids. Submit one bid electronically by the due date provided on the Cover Page. All times stated herein are Central Time. Any bid or modification received after the time and date stated on the Cover Page shall be rejected. All forms in this solicitation which require a signature must have a signature affixed thereto, either by manually signing the document, prior to scanning it and uploading it with your submission, or affixing it electronically.

Bids sent to City by mail, facsimile or email shall be rejected.

Modified Bids. Bids may be modified provided such modifications are received prior to the time and date set for submission of bids and submitted in the same manner as original bids. A modified bid will automatically replace a prior bid submission. See below for information on submitting Alternate Bids.

City shall not be responsible for lost or misdirected bids or modifications.

Bidder's electronic submission, with accompanying affirmations, constitutes a binding signature for all purposes.

Bidders are cautioned that they are responsible for the security of their log on ID and password, since unauthorized use could result in Bidder's being held liable for the submission.

Certified Vendor Registration Form. If Bidder has not completed City's Certified Vendor Registration (CVR) Form, Bidder is required to do so prior to the due date for submission of bids. The CVR form may be accessed at: <http://www.sanantonio.gov/purchasing/saeps>. Bidders must identify the correct name of the entity that will be providing the goods and/or services under the contract. No nicknames, abbreviations (unless part of the legal title), shortened or short-hand names will be accepted in place of the full, true and correct legal name of the entity.

Alternate Bids. Alternate bids may be allowed at the sole discretion of City.

Electronic Alternate Bids Submitted Through the Portal. All alternate bids are recorded with original bids when submitted electronically.

Catalog Pricing. (This section applies to bids using catalog pricing.)

The bid will be based on manufacturer's latest dated price list(s). Said price list(s) must denote the manufacturer, latest effective date and published price.

Bidders shall be responsible for providing one copy of the manufacturer's catalog for each manufacturer for which a bid is submitted. Bidder shall provide said catalog at the time of submission of its bid. Manufacturers' catalogs may be submitted in any of the following formats: paper copy, flash drive or CD ROM. **Catalogs shall be mailed to the Finance Department, Purchasing Division, P.O. Box 839966, San Antonio, Texas 78283-3966 prior to bid opening.** Bidder shall submit a PDF file for proposals submitted electronically.

Bidders may submit price lists other than the manufacturer's price list. Said price list(s) must denote the company name, effective date and price schedule. These price lists are subject to approval of City Purchasing & General Services Department.

Specified items identified herein, if any, are for overall bid evaluation and represent the commonly and most used items. Net prices entered for those specified items must reflect the actual price derived from quoted price list less all discounts offered.

Restrictions on Communication.

Bidders are prohibited from communicating with: 1) City officials, as defined by §2-62 of the City Code of the City of San Antonio, regarding the IFB or bids from the time the IFB has been released until the contract is posted for consideration as a City Council agenda item during a meeting designated as an "A" session; and 2) City employees from the time the IFB has been released until the contract is awarded. These restrictions extend to "thank you" letters, phone calls, emails and any contact that results in the direct or indirect discussion of the IFB and/or bid submitted by Bidder. Violation of this provision by Bidder and/or its agent may lead to disqualification of Bidder's bid from consideration.

Exceptions to the restrictions on communication with City employees include:

Bidders may ask verbal questions concerning this IFB at the Pre-Submittal Conference. If a Pre-Submittal Conference is not held Bidders may ask questions via email.

Bidders may submit written questions, or objections to specifications, concerning this IFB to the Staff Contact Person listed on the Cover Page on or before **January 27, 2025, at 10:00 AM CST**. Questions received after the stated deadline will not be answered. Questions submitted and City's responses will be posted with this solicitation. All questions shall be sent by e-mail or through the portal.

Bidders may provide responses to questions asked of them by the Staff Contact Person after bids are received and opened. The Staff Contact Person may request clarification to assist in evaluating Bidder's response. The information provided is not intended to change the bid response in any fashion. Such additional information must be provided within two business days from City's request.

Bidders and/or their agents are encouraged to contact the Small Business Office of the Economic Development Department for assistance or clarification with issues specifically related to the City's Small Business Economic Development Advocacy (SBEDA) Program policy and/or completion of the required SBEDA forms. The point of contact may be reached by telephone at (210) 207-3910 or by e-mail at SBEDAdocs@sanantonio.gov. This exception to the restriction on communication does not apply, and there is no contact permitted to the Small Business Office regarding this solicitation, after the solicitation closing date.

Respondents may contact the Vendor Support staff at (210) 207-0118 or by email at vendors@sanantonio.gov for assistance with vendor registration and/or submitting electronic bids

Pre-Submittal Conference.

If a Pre-Submittal Conference is scheduled, it will be held at the time and place noted on the Cover Page. Bidders are encouraged to prepare and submit their questions in writing in advance of the Pre-Submittal Conference in order to expedite the proceedings. City's responses to questions received prior to the conference may be distributed at the Pre-Submittal Conference and posted with this solicitation. Attendance at the Pre-Submittal Conference is optional, but highly encouraged.

This meeting place is accessible to disabled persons. Call the Staff Contact Person for information on the location of the wheelchair accessible entrance, or to request an interpreter for the deaf. Interpreters for the deaf must be requested at least 48 hours prior to the meeting. For other assistance, call (210) 207-7245 Voice/TTY.

Any oral response given at the Pre-Submittal Conference that is not confirmed in writing and posted with this solicitation shall not be official or binding on the City.

Changes to IFB.

Changes to this IFB made prior to bid opening shall be made directly to the original IFB. Changes are captured by creating a replacement version each time the IFB is changed. It is Bidder's responsibility to check for new versions until the bid due date. City will assume that all bids received are based on the final version of the IFB as it exists on the day bids are due.

No oral statement of any person shall modify or otherwise change or affect the terms, conditions or specifications stated in the IFB.

Preparation of Bids.

All information required by the IFB must be furnished or the bid may be deemed non-responsive and rejected. Any ambiguity in the bid as a result of omission, error, unintelligible or illegible wording shall be construed in the favor of City.

Correct Legal Name. If Bidder is found to have incorrectly or incompletely stated the name of the entity that will provide goods and/or services, the bid may be rejected.

Line Item Bids. Any bid that is considered for award by each unit or line item, must include a price for each unit or line item for which Bidder wishes to be considered. All bids are awarded on the basis of low line item, low total line items, or in any other combination that serves the best interest of City, unless City designates this solicitation as an "all or none" bid in the Supplemental Terms & Conditions.

All or None Bids. Any bid that is considered for award on an "all or none" basis must include a price for all units or line items. In an "All or None" bid, a unit price left blank shall result in the bid being deemed nonresponsive and disqualified from consideration. An "All or None" bid is one in which City will award the entire contract to one bidder only.

Delivery Dates. Proposed delivery dates must be shown in the bid form where required and shall include weekends and holidays, unless specified otherwise in this IFB. Proposed delivery times must be specific. Phrases such as "as required", "as soon as possible" or "prompt" may result in disqualification of the bid. Special delivery instructions, if any, may be found in the Specifications / Scope of Services section of this document, or in the Purchase Order.

Tax Exemption. The City of San Antonio is exempt from payment of federal taxes, and State of Texas limited sales excise and use taxes. Bidders must not include such taxes in bid prices. An exemption certificate will be signed by City where applicable upon request by Bidder after contract award.

Description of Supplies.

Any brand names, catalog or manufacturer's reference used in describing an item is merely descriptive, and not restrictive, unless otherwise noted, and is used only to indicate quality and capability desired.

Bids submitted for comparable items must clearly identify the proposed product, model, and type, as applicable, and shall include manufacturer specification sheet(s) for each proposed item with bid response. Product specifications shall be the most current available and be sufficiently detailed and descriptive so as to permit City to determine the item's suitability and compliance with bid specifications. City shall be the sole judge of equality and suitability of comparable items.

Pro-rata adjustments to packaging and pricing may be allowed at the sole discretion of City.

Samples, Demonstrations and Pre-award Testing. If requested by City, Bidder shall provide product samples, demonstrations, and/or testing of items bid to ensure compliance with specifications prior to award of the contract. Samples, demonstrations and/or testing must be provided within 7 calendar days of City's request. Failure to comply with City's request may result in rejection of a bid. All samples (including return thereof), demonstrations, and/or testing shall be at Bidder's expense. Samples will be returned upon written request. Requests for return of samples must be made in writing at the time the samples are provided. Otherwise, samples will become property of City at no cost to City. Samples that are consumed or destroyed during demonstrations or testing will not be returned.

Estimated Quantities for Annual Contracts.

Designation as an "annual" contract is found in the contract's title on the Cover Page of this document. The quantities stated are estimates only and are in no way binding upon City. Estimated quantities are used for the purpose of evaluation. City may increase or decrease quantities as needed. Where a contract is awarded on a unit price basis, payment shall be based on the actual quantities supplied.

Bidders shall thoroughly examine the drawings, specifications, schedule(s), instructions and all other contract documents.

Bidders shall make all investigations necessary to thoroughly inform themselves regarding plant and facilities for delivery of material and equipment, or conditions and sites/locations for providing goods and services as required by this IFB. No plea of ignorance by Bidder will be accepted as a basis for varying the requirements of City or the compensation to Bidder.

Confidential or Proprietary Information. All bids become the property of the City upon receipt and will not be returned. Any information deemed to be confidential by Bidder should be clearly noted; however, City cannot guarantee that it will not be compelled to disclose all or part of any public record under the Texas Public Information Act, since information deemed to be confidential by Bidder may not be considered confidential under Texas law, or pursuant to a Court order. Note that pursuant to state law, bids are opened publicly and read aloud. In addition, bids are tabulated and posted to the City's website, so shall not be considered proprietary or confidential.

Interlocal Participation.

City may engage in cooperative purchasing with other governmental entities or governmental cooperatives ("Entity" or "Entities") to enhance City's purchasing power. At City's sole discretion and option, City may inform other Entities that they may acquire items listed in this IFB. If this contract will be subject to cooperative purchasing, such fact will be indicated in the Supplemental Terms and Conditions portion of this IFB. Such acquisition(s) shall be at the prices stated in the bid, and shall be subject to Bidder's acceptance. Entities desiring to acquire items listed in this IFB shall be listed on a rider attached hereto, if known at the time of issuance of the IFB. City may issue subsequent riders after contract award setting forth additional Entities desiring to utilize this bid.

Bidder must sign and submit the rider, if attached to this IFB, with its bid, indicating whether Bidder wishes to allow other Entities to use its bid. Bidder shall sign and return any subsequently issued riders within ten calendar days of receipt. Bidder's decision on whether to allow other Entities to use the bid shall not be a factor in awarding this IFB.

Costs of Bidding. Bidder shall bear any and all costs that are associated with the preparation of the Bid, attendance at the Pre-Submittal Conference, if any, or during any phase of the selection process.

Rejection of Bids.

City may reject any and all bids, in whole or in part, cancel the IFB and reissue the solicitation. City may reject a bid if:

Bidder misstates or conceals any material fact in the bid; or

The bid does not strictly conform to law or the requirements of the solicitation;

The bid is conditional; or

Any other reason that would lead City to believe that the bid is non-responsive or Bidder is not responsible.

City, in its sole discretion, may also waive any minor informalities or irregularities in any bid, such as failure to submit sufficient bid copies, failure to submit literature or similar attachments, or business affiliation information.

Variances and Exceptions to Bid Terms. In order to comply with State law, bidders must submit bids on the same material terms and conditions. Bids that contain material variances or exceptions to the terms and conditions, including additional terms and conditions, will be rejected.

Changes to Bid Form. Bids must be submitted on the forms furnished. Bids that change the format or content of City's IFB will be rejected.

Withdrawal of Bids. Bids may be withdrawn prior to the time set for the bid opening. Bids submitted electronically may be withdrawn electronically.

Bid Opening. Bids will be publicly read aloud online through WEBEX at 2:30 pm C.T. on the day the bids are due.

Join by phone: 415-655-0001 (Toll-free Dial-In)

Meeting number (access code): 2630 003 5297

Meeting password: COSA

Meeting link:

<https://sanantonio.webex.com/sanantonio/j.php?MTID=ma673c6c7d0d45e4f617220d952b17be0>

Evaluation and Award of Contract.

Per Section §252.043 of the Texas Local Government Code, the contract will be awarded to the lowest responsible bidder. The Purchasing Division evaluates bids for responsiveness and the responsibility of the bidder and makes a recommendation to the City Council. The City Council makes the final determination regarding award.

City reserves the right to make an award on the basis of City's best interests. Award may also be made based on low line item, low total line items, or in any other combination that serves the best interest of City, unless City designates this solicitation as an "all or none" bid in the Supplemental Terms & Conditions.

A written award of acceptance (manifested by a City Ordinance) and Purchase Order furnished to Bidder results in a binding contract without further action by either party. Vendor must have the Purchase Order before making any delivery.

City reserves the right to utilize historical usage data as a basis for evaluation of bids when future usages are unable to be determined.

Breaking of tie bids shall be in accordance with the Texas Local Government Code §271.901.

City reserves the right to delete items prior to the awarding of the contract, and purchase said items by other means.

Inspection of Facilities/Equipment.

Depending on the nature of the IFB, Bidders' facilities and equipment may be a determining factor in making the bid award. All bidders may be subject to inspection of their facilities and equipment.

Prospective bidders must prove beyond any doubt to City Purchasing Administrator that they are qualified and capable of performing the contract's requirements.

Prompt Payment Discount.

Provided Bidder meets the requirements stated herein, City shall take Bidder's offered prompt payment discount into consideration. The evaluation will not be based on the discount percentage alone, but rather the net price as determined by applying the discount to the bid price, either per line item or total bid amount. However, City reserves the right to reject a discount if the percentage is too low to be of value to City, all things considered. City may also reject a discount if the percentage is so high as to create an overly large disparity between the price City would pay if it is able to take advantage of the discount and the price City would pay if it were unable to pay within the discount period. City may always reject the discount and pay within the 30 day period, at City's sole option.

City will not consider discounts that provide fewer than 10 days to pay in order to receive the discount.

For example, payment terms of 2% 5, Net 30 will NOT be considered in bid evaluations or in the payment of invoices. However, payment terms of 2% 10, Net 30 will result in a two percent reduction in the bid price during bid evaluation, and City will take the 2% discount if the invoice is paid within the 10 day time period.

Tabulations. The Purchasing Division will post preliminary tabulations within 7 days of the advertised bid opening. The information on these tabulations will be posted for informational purposes only and will be posted as read during the bid opening. This tabulation is not a notice of award of the contract. All bids are subject to review for completeness, accuracy and compliance with the terms set forth in the bid documents.

Bid Protest Procedures.

Any bidder who is adversely affected in connection with the solicitation, evaluation, or proposed award of a contract may file a protest with the Director and appeal any adverse decision to the City Manager of the City of San Antonio.

Bidder must deliver a written notice of protest to the Director within 7 calendar days of the posting of the intent to award. If Bidder does not file a written notice within this time, Bidder will have waived all rights to formally protest the intent to award. It is Bidder's responsibility to check the City's website posting.

Debriefing. Debriefing of contract award is available upon request and after award of the Contract.

Prohibited Financial Interest.

The Charter of the City of San Antonio and the City of San Antonio Code of Ethics prohibit a City officer or employee, as those terms are defined in §2-42 and §2-52 of the Code of Ethics, from having a direct or indirect financial interest in any contract with City. An officer or employee has a “prohibited financial interest” in a contract with City or in the sale to City of land materials, supplies or service, if any of the following individual(s) or entities is a party to the contract or sale:

- a City officer or employee; his or her spouse, sibling, parent, child or other family member within the first degree of consanguinity or affinity;
- an entity in which the officer or employee, or his or her parent, child or spouse directly or indirectly owns (i) 10% or more of the voting stock or shares of the entity, or 10% or more of the fair market value of the entity; or
- an entity in which any individual or entity listed above is (i) a subcontractor on a City contract, (ii) a partner or (iii) a parent or subsidiary entity.

By submitting a bid, Bidder warrants and certifies, and a contract awarded pursuant to this IFB is made in reliance thereon, that it, its officers, employees and agents are neither officers nor employees of the City.

Unfair Advancement of Private Interests. Pricing and discounts contained in this contract are for use by City departments conducting City business. City employees may not use their positions to obtain special treatment or prices that are not available to the general public.

State of Texas Conflict of Interest Questionnaire (Form CIQ). Chapter 176 of the Texas Local Government Code requires that persons, or their agents, who seek to contract for the sale or purchase of property, goods, or services with the City, shall file a completed Form CIQ with the City Clerk if those persons meet the requirements under §176.006(a) of the statute.

By law this questionnaire must be filed with the City Clerk not later than the 7th business day after the date the vendor becomes aware of facts that require the statement to be filed. See Section 176.006(a-1), Texas Local Government Code.

Form CIQ is available from the Texas Ethics Commission by accessing the following web address:

<https://ethics.state.tx.us/forms/conflict/>

In addition, please complete the **City’s Addendum to Form CIQ (Form CIQ-A)** and submit it with Form CIQ to the Office of the City Clerk. The Form CIQ-A can be found at:

<http://www.sanantonio.gov/Portals/0/Files/Ethics/OCC-CIQ-Addendum.pdf>

When completed, the CIQ Form and the CIQ-A Form should be submitted together by mail to the Office of the City Clerk.

Please mail to: Office of the City Clerk, P.O. Box 839966, San Antonio, TX 78283-3966.

Do not include these forms with your sealed bid. The Purchasing Division will not deliver the forms to the City Clerk for you.

004 - SPECIFICATIONS / SCOPE OF SERVICES

4.0 SCOPE:

The City of San Antonio is soliciting bids for a vendor to furnish and deliver Gelled-electrolyte solar batteries for warning signals at various school zone locations throughout the City of San Antonio in accordance with specifications listed herein.

4.1 DELIVERY

- 4.1.1 Vendor shall provide inside delivery of items to the address specified on Purchase Order within 30 calendar days of request. Deliveries are accepted from 7:30 a.m., to 4:30 p.m., Monday Through Friday except holidays.
- 4.1.2 Address:
COSA Northwest Service Center Bldg #2
6939 W. Loop 1604 N., San Antonio, Texas 78254

4.2 ITEMS AND SPECIFICATIONS:

- 4.3.1 Bidder shall include the Manufacturer name and Part number of their proposed product on the Price Schedule.
- a) Vendor shall guaranty all batteries to be free from defects in workmanship and materials. Should a battery fail to take a proper "CHARGE" at any time within twelve (12) months from the date of purchase, Vendor shall replace the battery free of charge. Vendor may not pro-rate the warranty within this 12-month period.
- b) The batteries shall be group 27 deep cycle gelled-electrolyte batteries 12VDC 100Ah with a temperature operating range of -40 to 140°F (-40 to 60°C)
- c) Container/Cover Material to be Polypropylene and plate alloy of lead calcium or lead alloy.
- d) Terminal Type may be either flag type terminal or threaded alloy insert terminal compatible with no less than a M6 bolt termination. Non-corrosive battery terminal connection hardware to be included.
- e) Battery Features: Sealed and maintenance-free non-spillable transportation ratings.
- f) Additional Features: Built in battery carrier strap or lift handle.
- g) Applications: Photovoltaic (PV) and renewable energy systems, Telecom, Traffic backup systems
- h) Bidders shall submit the latest and most current manufacturer's specification sheet for product bidding on.

ITEM	DESCRIPTION	Estimated Annual Amount	UOM
1	Gelled Electrolyte Solar Battery Alpha Cell 195XTV or approved equal	750	EA

Bidder shall submit the Manufacturer and Brand name of their proposed product on the Price Schedule.

005- SUPPLEMENTAL TERMS & CONDITIONS

Original Contract Term.

This contract shall begin upon the effective date of the ordinance awarding the contract or the date specified in the award letter, if it does not exceed \$50,000.00. This contract shall terminate on **December 31, 2027**

Renewals.

At City's option, this Contract may be renewed under the same terms and conditions for one (2) additional one (1) year period(s). Renewals shall be in writing and signed by Director, without further action by the San Antonio City Council, subject to and contingent upon appropriation of funding therefor.

Temporary Short-Term Extensions.

City shall have the right to extend this contract under the same terms and conditions beyond the original term or any renewal thereof, on a month to month basis, not to exceed three months. Said month to month extensions shall be in writing, signed by Director, and shall not require City Council approval, subject to and contingent upon appropriation of funding therefor.

Temporary Contract Pending Award of Contract by City Council.

Occasionally, the City has a need for goods or services prior to the date set for the San Antonio City Council to consider a contract for award. If such a situation arises with regard to this solicitation, and if City intends to recommend Vendor's bid to the City Council for award of a contract, City may require Vendor to provide goods or services prior to the date set for City Council to consider the bid for award of a contract. City shall provide Vendor advance written notice if such occasion arises.

In such event, City's written notice shall constitute acceptance of Vendor's bid and shall result in a temporary contract to provide goods and/or services until City Council considers and awards the contract contemplated in this solicitation. The total expenditure under the temporary contract shall not exceed \$50,000. The temporary contract shall begin on the date set forth in City's written notice and shall terminate when the total expenditure reaches \$50,000, or upon subsequent written notice from City, whichever shall occur sooner. Should City Council authorize award of a contract to Vendor pursuant to this solicitation, said award shall automatically terminate the temporary contract upon the effective date of the newly awarded contract.

During the term of the temporary contract, all goods or services shall be provided in accordance with the terms and conditions contained in this solicitation, with the exception of the Original Contract Term, which is modified as indicated above for the temporary contract.

Acceptance of Vendor's bid for the purposes of award of a temporary contract does not constitute award of the full contract with the Original Contract Term. Such a contract may only be awarded by the San Antonio City Council by passage of an ordinance. Neither does award of a temporary contract obligate City to recommend Vendor's bid for award to the City Council or guarantee that the City Council will award the contract to Vendor.

Producer Price Index (PPI) Price Adjustment Clause.

Price Adjustments. The prices shown on the Price Schedule may be increased or decreased as follows:

Base Period for Price Adjustment. The base selling price is the price shown on the original Price Schedule submitted by Vendor with its original bid. The effective month and year of the base selling price (known as the "base period") shall be the effective date of the month and year in which this contract is awarded.

Date for Price Adjustment. Prices may be adjusted annually (the "Price Adjustment Date").

Version of Data for Price Adjustment. Calculations of price adjustments shall use the latest version of the PPI data published as of the Price Adjustment Date.

PPI Index for Price Adjustment. The U.S. Department of Labor, Bureau of Labor Statistics (“BLS”) Producers Price Index (“PPI”) for PCU3359113359111, Storage Battery Manufacturing: Storage Batteries, Lead Acid Type, BCI Dimensional Size Group 8D or Smaller), not seasonally adjusted, shall be used by the Parties to calculate changes in price. If this index is discontinued, the Parties shall use the next, higher level series of this index that is available. If no higher level series of said index is available, the Parties shall negotiate a successor index. If the BLS changes the title of this index or recodes the index, it is considered the same series and requires no change by the Parties.

If no higher-level series of said index is available, the Parties shall negotiate a successor index. If the BLS changes the title of this index or recodes the index, it is considered the same series and requires no change by the Parties.

Official Source of Data for Price Adjustment. The parties shall use the PPI Detailed Report as the source of data for the index. See Attachment I – PPI Commodity Data Report Example.

Method of Calculation for Price Adjustment. To calculate the price adjustment, the following formula shall be used.

Divide the current index value (the value as of the date stated for the price adjustment) by the index value for the base period. The resulting number is the percentage change in the index value between the current period and the base period (the “percentage change in index value”).

Multiply the base price by the percentage change in index value. The sum equals the adjusted price.

Example: (The numbers shown below are for illustration purposes only.)

Current index value at time of calculation	115.5
Divided by index for base period	110.0
Equals	1.050
Base price	\$1,000.00
Multiplied by the percentage change in index value	1.050
Equals adjusted price	\$1,050.00

The same procedure shall be followed for each adjustment authorized herein, using the current index at the time the adjustment is made and the original base period.

Limitation of Price Adjustment. In no event shall the aggregate of all price adjustments authorized herein for any given Line Item exceed 25% of the original base price for that Line Item. If the calculation results in an increased price that would exceed this limitation, the price adjustment shall be limited to a maximum price adjustment of 25% of the original base price.

Written Requests for Price Adjustments. Price adjustments are not automatic. Vendor may not request a price adjustment during the first year of the base term of the contract. Vendor may request a price adjustment annually thereafter. Vendor must submit a written request for a price adjustment to the Purchasing & General Services Department. Requests must be received by the Purchasing & General Services Department at least 60 days prior to the date the price adjustment is to take effect. If City does not wish to accept the price adjustment, City may terminate the contract for convenience. City may initiate a price adjustment in the event of falling prices. City shall notify Vendor at least 60 days prior to the date the price adjustment is to take effect.

Catalog Discount Pricing.

It is agreed that any published price list(s) may be superseded or replaced during the contract period only if such list is published by the manufacturer for industry wide use. If Vendor’s catalog is a compilation of products from various manufacturer’s, then the product pricing for a particular manufacturer’s products may be superseded or replaced if that manufacturer’s price increase is published for industry wide use. Vendor must be able to substantiate the price increase to City’s satisfaction.

A revised price list must be submitted to City in the same format as the originally submitted price list, unless a different format is approved by City. It is agreed that any price list provided other than the manufacturer’s price list may not be superseded or replaced during the contract period.

Discounts or mark-ups accepted as part of this bid are not subject to revision.

A written notice stipulating in detail the changes of a price list must be furnished and approved by the City before revisions

go into effect.

All price lists submitted with the bid, or approved revisions, are hereby incorporated into this contract by reference.

Vendor's percentage discount off catalog price stated on the Price Schedule shall be deemed a minimum discount. Vendor may provide a greater discount at any time during the contract period for reasons deemed appropriate by Vendor, such as volume discount pricing for large orders.

Internal / External Catalog.

San Antonio e-Procurement. The City is using an "e-Procurement" system (SAePS) based on SAP's Supplier Relationship Management (SRM) software. SAePS is a secure, web browser-based system that gives City employees the ability to shop for items from online catalogs and brings the items back automatically into SAePS. Online catalogs include both a SAePS internal catalog and externally hosted catalogs on supplier websites.

SAePS Electronic Catalog Options. Vendor shall furnish an electronic catalog that contains only the items awarded by City and displays pricing bid under this contract. Vendor may choose either Option 1 or Option 2 below as the method for furnishing the catalog.

Option 1. Vendor shall host an online catalog (Punch Out Catalog) with Open Catalog Interface (OCI) compliant integration to the SAePS system. This Punch Out Catalog shall have e-commerce functions, including, but not limited to, cataloging, searching and shopping cart functionality. Integration includes linking to the online catalog from SAePS, shopping, and electronically returning the data back to SAePS.

Option 2. Internal Catalog. Vendor shall provide a list of products and services awarded under this contract for uploading into the COSA e-Procurement system in an electronic format as specified by City. The electronic submission may be through email, unless it exceeds City's maximum allowable file size limit. In such case, Vendor shall provide the submission on a CD or other means approved by City.

Catalog Content. All catalogs, regardless of the form in which they are provided, must include these elements, at a minimum.

- Your part number
- Short and long descriptions
- Units of measure
- Pricing, contract pricing, tiered pricing
- Classification of parts
- Manufacturer and Manufacturer part number
- Keywords, tags

Time to Provide Catalog. Catalogs required under this provision must be provided within 10 business days of request by City, and no later than 5 business days from the date of contract award.

Catalog Updates.

If this contract allows for increases in price, Vendor must provide timely updates to the City. For Punch Out catalogs, Vendor must update pricing on their website and provide City a notification and detailed explanation of the price updates. For Internal Catalogs, Vendor must provide an updated pricing file with details of the pricing updates. If paper catalogs have been requested, updated paper catalogs must be provided concurrently with Internal Catalog files, or as soon thereafter as printed catalogs become available.

Insurance.

Not later than 30 days prior to the purchase and delivery of equipment under this contract, purchases or deliveries, CONTRACTOR must provide a completed Certificate(s) of Insurance to CITY's Public Works Department. The certificate must be:

- clearly labeled with the name of the contract in the Description of Operations block;
- completed by an agent and signed by a person authorized by the insurer to bind coverage on its behalf (CITY will not accept Memorandum of Insurance or Binders as proof of insurance); and
- properly endorsed and have the agent's signature, and phone number.

Certificates may be mailed or sent via email, directly from the insurer's authorized representative. CITY shall have no duty to pay or perform under this Agreement until such certificate and endorsements have been received and approved by CITY'S

Public Works Department. No officer or employee, other than CITY'S Risk Manager, shall have authority to waive this requirement.

If the City does not receive copies of insurance endorsement, then by executing this IFB, CONTRACTOR certifies and represents that its endorsements do not materially alter or diminish the insurance coverage for this contract.

The City's Risk Manager reserves the right to modify the insurance coverages, their limits, and deductibles prior to the scheduled event or during the effective period of this Agreement based on changes in statutory law, court decisions, and changes in the insurance market which presents an increased risk exposure.

CONTRACTOR shall obtain and maintain in full force and effect for the duration of this Agreement, at CONTRACTOR'S sole expense, insurance coverage written on an occurrence basis, by companies authorized and admitted to do business in the State of Texas and with an A.M. Best's rating of no less than A- (VII), in the following types and for an amount not less than the amount listed below. If the CONTRACTOR claims to be self-insured, they must provide a copy of their declaration page so the CITY can review their deductibles:

TYPE	AMOUNTS
1. Workers' Compensation 2. Employers' Liability	Statutory \$1,000,000/\$1,000,000/\$1,000,000
3. Commercial General Liability Insurance to include coverage for the following: a. Premises/Operations b. Products/Completed Operations c. Personal/Advertising Injury *d. Independent Contractors	For Bodily Injury and Property Damage \$1,000,000 per occurrence; \$2,000,000 general aggregate, or its equivalent in Umbrella Liability Coverage must be on a per project aggregate.
4. Business Automobile Liability a. Owned/leased vehicles b. Non-owned vehicles c. Hired Vehicles	Combined Single Limit for Bodily Injury and Property Damage of \$1,000,000 per occurrence
*If Applicable	

CONTRACTOR must require, by written contract, that all subcontractors providing goods or services under this Agreement obtain the same insurance coverages required of CONTRACTOR and provide a certificate of insurance and endorsement that names CONTRACTOR and CITY as additional insureds. CONTRACTOR shall provide CITY with subcontractor certificates and endorsements before the subcontractor starts work.

If a loss results in litigation, then the CITY is entitled, upon request and without expense to the City, to receive copies of the policies, declaration page and all endorsements. CONTRACTOR must comply with such requests within 10 days by submitting the requested insurance documents to the CITY at the following address:

City of San Antonio
Attn: Public Works Department
P.O. Box 839966
San Antonio, Texas 78283-3966

CONTRACTOR's insurance policies must contain or be endorsed to contain the following provisions:

- Name CITY and its officers, officials, employees, volunteers, and elected representatives as additional insureds by endorsement, as respects operations and activities of, or on behalf of, the named insured performed under contract with CITY. The endorsement requirement is not applicable for workers' compensation and professional liability policies.
- Endorsement that the "other insurance" clause shall not apply to CITY where CITY is an additional insured shown on the policy. CITY's insurance is not applicable in the event of a claim.
- Contractor shall submit a waiver of subrogation to include, workers' compensation, employers' liability, general liability and auto liability policies in favor of CITY; and
- Provide 30 days advance written notice directly to CITY of any suspension, cancellation, non-renewal or materials change in coverage, and not less than ten (10) calendar days advance written notice for nonpayment of premium.

Within five (5) calendar days of a suspension, cancellation, material change in coverage, or non-renewal of coverage, CONTRACTOR shall provide a replacement Certificate of Insurance and applicable endorsements to CITY. CITY shall have the option to suspend CONTRACTOR'S performance should there be a lapse in coverage at any time during this Agreement. Failure to provide and to maintain the required insurance shall constitute a material breach of this Agreement.

In addition to any other remedies CITY may have upon CONTRACTOR'S failure to provide and maintain any insurance or policy endorsements to the extent and within the time required, CITY may order CONTRACTOR to stop work and/or withhold any payment(s) which become due to CONTRACTOR under this Agreement until CONTRACTOR demonstrates compliance with requirements.

Nothing contained in this Agreement shall be construed as limiting the extent to which CONTRACTOR may be held responsible for payments of damages to persons or property resulting from CONTRACTOR'S or its subcontractors' performance of the work covered under this Agreement.

CONTRACTOR'S insurance shall be deemed primary and non-contributory with respect to any insurance or self - insurance carried by City for liability arising out of operations under this Agreement.

The insurance required is in addition to and separate from any other obligation contained in this Agreement and no claim or action by or on behalf of City shall be limited to insurance coverage provided.

CONTRACTOR and any subcontractor are responsible for all damage to their own equipment and/or property result from their own negligence.

Incorporation of Attachments.

Each of the attachments listed below is an essential part of this contract, which governs the rights and duties of the parties, incorporated herein by reference, and shall be interpreted in the order of priority as appears below, with this document taking priority over all attachments:

Attachment A – Price Schedule

Attachment B – Working with COSA

Attachment C – Veteran-Owned Small Business Preference Program (VOSBPP) Tracking Form

Attachment D – Certificate of Interested Parties (FORM 1295)

Attachment E – Local Preference Program Identification Form

006- GENERAL TERMS & CONDITIONS

Electronic Offer Equals Original. If Vendor is submitting an electronic offer, City and Vendor each agree that this transaction may be conducted by electronic means, as authorized by Chapter 322, Texas Business & Commerce Code, known as the Electronic Transactions Act.

Delivery of Goods/Services.

Destination Contract. Vendor shall deliver all goods and materials F.O.B., City of San Antonio's designated facility, inside delivery, freight prepaid, to the address provided in this RFO or, if different, in the Purchase Order. Vendor shall bear the risk of loss until delivery. Freight charges will be paid only when expedited delivery is requested and approved in writing by City. Vendor shall be responsible for furnishing necessary personnel or equipment and/or making necessary arrangements to off load at City of San Antonio facility, unless otherwise noted herein.

Failure to Deliver. When delivery is not met as provided for in the contract, City may make the purchase on the open market, with any cost in excess of the contract price paid by Vendor, in addition to any other direct, indirect, consequential or incidental damages incurred by City as a result thereof. In addition, Vendor may be removed from City's list of eligible bidders.

Purchase Orders. Each time a City department wishes to place an order against this contract, it will issue Vendor a purchase order. Vendor must have the purchase order before making any delivery.

Acceptance by City. City shall have a reasonable time (but not less than 30 days) after receipt to inspect the goods and services tendered by Vendor. City at its option may reject all or any portion of such goods or services which do not, in City's sole discretion, comply in every respect with all terms and conditions of the contract. City may elect to reject the entire goods and services tendered even if only a portion thereof is nonconforming. If City elects to accept nonconforming goods and services, City, in addition to its other remedies, shall be entitled to deduct a reasonable amount from the price thereof to compensate City for the nonconformity. Any acceptance by City, even if non-conditional, shall not be deemed a waiver or settlement of any defect in such goods and services.

Testing. After award of contract, City may, at its sole option, test the product delivered to ensure it meets specifications. Initial testing shall be at City's expense. However, if the product does not to meet specifications, Vendor shall reimburse City for the costs of testing. City may withhold the cost of testing from any amounts owed to Vendor under this or any other contract, or invoice Vendor for same. If invoiced, Vendor shall pay City within 30 calendar days' of the invoice.

Warranty. A minimum 90-day guarantee or the manufacturer's standard commercial warranty, whichever is greater, and a minimum 90 day labor guarantee, shall apply to all products and/or services purchased under this IFB, unless otherwise specified in the Specifications/Scope of Services section of this IFB. This warranty shall provide for replacement of defective merchandise, parts, and labor, and shall include pick-up of the defective merchandise from City and delivery of the replacement(s) to the same location. The warranty shall be effective from the date of acceptance of the merchandise, or completion of the service, as applicable.

REJECTION OF DISCLAIMERS OF WARRANTIES & LIMITATIONS OF LIABILITY. ANY TERM OR CONDITION IN ANY DOCUMENT FURNISHED BY VENDOR, DISCLAIMING THE IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, OR ATTEMPTING TO LIMIT VENDOR'S LIABILITY SHALL BE OF NO FORCE OR EFFECT, AND SHALL BE STRICKEN FROM THE CONTRACT DOCUMENTS AS IF NEVER CONTAINED THEREIN.

Invoicing and Payment.

Invoice Submissions. City requires all original first time invoices to be submitted directly to the Accounts Payable section of the Finance Department. The preferred method of delivery is electronically to the following e-mail address:

accounts.payable@sanantonio.gov

Invoices submitted electronically to the e-mail address above must be in separate .pdf format file. Multiple invoices cannot be submitted in a single .pdf file; however, Vendor may submit multiple, separate invoice files in a single e-mail. Any required documentation in support of the invoice should be compiled directly behind the invoice in the same .pdf file. Each electronically submitted file must have a unique identifying name that is not the same as any other file name.

Invoices submitted by electronic submission are only considered "original" when the submission comes directly from the Vendor to Accounts Payable using this e-mail address. Vendor may courtesy copy the ordering City department personnel on the e-mail.

Vendors not able to submit invoices with the required file formatting above may mail original invoices, on white paper only, to: City of San Antonio, Attn: Accounts Payable, P.O. Box 839976, San Antonio, Texas 78283-3976.

Information Required On Invoice.

All invoices must be in a form and content approved by the City. City may require modification of invoices if necessary in order to satisfy City that all billing is proper and pursuant to the terms of the contract. Invoices are required to show each City Purchase Order Number. Invoices must be legible. Items billed on invoices must be specific as to applicable stock, manufacturer, catalog or part number (if any). All invoices must show unit prices for each item being billed, the quantity of items being billed and the total for each item, as well as the total for all items on the invoice. If prices are based on list prices basis, then the list prices, the percentage discount or percentage surcharge, net unit prices, extensions and net total prices must be shown. Prompt payment discounts offered shall be shown separately on the invoice.

Payment by City.

In accordance with the Texas Prompt Payment Act, City shall have not less than 30 days to pay for goods or services. Time for payment, including payment under discount terms, will be computed from the later of: (1) the date City receives conforming goods under the contract; (2) the date performance of the service under the contract is completed; or (3) the date City receives a correct and valid invoice for the goods or services. Payment is deemed to be made on the date of mailing of the check. Payment is made in US dollars only.

This provision shall not apply where there is a bona fide dispute between City and Vendor about the goods delivered or the service performed that causes the payment to be late, or where the invoice is not mailed to the address provided herein.

The payment amount due on invoices may not be manually altered by City personnel. Once disputed items are reconciled, Vendor must submit a corrected invoice or a credit memorandum for the disputed amount.

NECESSITY OF TIMELY INVOICE / WAIVER OF PAYMENT. NOTWITHSTANDING THE FORGOING, CITY CANNOT PAY FOR ANY GOODS OR SERVICES WITHOUT AN INVOICE. VENDOR MUST INVOICE CITY NO LATER THAN 90 CALENDAR DAYS FROM THE DATE GOODS ARE DELIVERED OR SERVICES RENDERED. FAILURE TO SUBMIT AN INVOICE WITHIN SAID 90 DAY SHALL NEGATE ANY LIABILITY ON THE PART OF CITY AND CONSTITUTE A **WAIVER** BY VENDOR OF ANY AND ALL RIGHT OR CLAIMS TO COLLECT MONEYS THAT VENDOR MAY RIGHTFULLY BE OTHERWISE ENTITLED TO FOR GOODS OR SERVICES PERFORMED.

The total price for all goods and/or services is shown on the Price Schedule. No additional fees or expenses of Vendor shall be charged by Vendor nor be payable by City. The parties hereby agree that all compensable expenses of Vendor are shown on the Price Schedule. If there is a discrepancy on the Price Schedule between the unit price for an item, and the extended price, the unit price shall govern.

Change Orders. In order to comply with Texas law governing purchases made by municipalities, the following rules shall govern all change orders made under this contract.

Any change orders that become necessary during the term of this contract as a result of changes in plans, specifications, quantity of work to be performed, materials, equipment or supplies to be furnished must be in writing and conform to the requirements of City Ordinance 2011-12-08-1014, as hereafter amended.

Any other change will require approval of the City Council, City of San Antonio.

Changes that do not involve an increase in contract price may be made by the Director.

No oral statement of any person shall modify or otherwise change, or affect the terms, conditions or specifications stated herein.

Termination.

Termination-Breach. Should vendor fail to fulfill in a timely and proper manner, as determined solely by the Director, its material obligations under this contract, or violate any of the material terms of this contract, City shall have the right to immediately terminate the contract in whole or in part. Notice of termination shall be provided in writing to the Vendor, effective upon the date set forth in the notice. City may, in City's sole discretion, provide an opportunity for Vendor to cure the default. If City elects to offer an opportunity to cure, City shall provide notice to Vendor specifying the matters in default and the cure period. If Vendor fails to cure the default within the cure period, City shall have the right, without

further notice, to terminate the contract in whole or in part. Such termination shall not relieve Vendor of any liability to the City for damages sustained by virtue of any breach by Vendor.

Termination-Notice. City may terminate this contract, in whole or in part, without cause. City shall be required to give Vendor notice ten days prior to the date of termination of the contract without cause.

Termination-Funding. City retains the right to terminate this contract at the expiration of each of City's budget periods. This contract is conditioned on a best efforts attempt by City to obtain and appropriate funds for payment of any debt due by City herein.

Termination by City may be effected by Director, without further action by the San Antonio City Council.

Independent Contractor. Vendor covenants and agrees that it is an independent contractor and not an officer, agent, servant or employee of City. City shall not be liable for any claims which may be asserted by any third party occurring in connection with the services to be performed by Vendor under this contract and that Vendor has no authority to bind City. The doctrine of respondeat superior shall not apply as between City and Vendor.

INDEMNIFICATION.

VENDOR covenants and agrees to FULLY INDEMNIFY, DEFEND and HOLD HARMLESS, CITY and the elected officials, employees, officers, directors, volunteers and representatives of CITY, individually and collectively, from and against any and all costs, claims, liens, damages, losses, expenses, fees, fines, penalties, proceedings, actions, demands, causes of action, liability and suits of any kind and nature, including but not limited to, personal or bodily injury, death and property damage, made upon CITY directly or indirectly arising out of, resulting from or related to VENDOR'S activities under this Agreement, including any acts or omissions of VENDOR, any agent, officer, director, representative, employee, consultant or subcontractor of VENDOR, and their respective officers, agents employees, directors and representatives while in the exercise of the rights or performance of the duties under this Agreement. The indemnity provided for in this paragraph shall not apply to any liability resulting from the negligence of CITY, it's officers or employees, in instances where such negligence causes personal injury, death, or property damage. IN THE EVENT VENDOR AND CITY ARE FOUND JOINTLY LIABLE BY A COURT OF COMPETENT JURISDICTION, LIABILITY SHALL BE APPORTIONED COMPARATIVELY IN ACCORDANCE WITH THE LAWS FOR THE STATE OF TEXAS, WITHOUT, HOWEVER, WAIVING ANY GOVERNMENTAL IMMUNITY AVAILABLE TO CITY UNDER TEXAS LAW AND WITHOUT WAIVING ANY DEFENSES OF THE PARTIES UNDER TEXAS LAW. In addition, Vendor agrees to indemnify, defend, and hold City harmless from any claim involving patent infringement, trademarks, trade secrets, and copyrights on goods supplied.

The provisions of this INDEMNITY are solely for the benefit of the parties hereto and not intended to create or grant any rights, contractual or otherwise, to any other person or entity. VENDOR shall advise CITY in writing within 24 hours of any claim or demand against CITY or VENDOR known to VENDOR related to or arising out of VENDOR's activities under this AGREEMENT and shall see to the investigation and defense of such claim or demand at VENDOR's cost. CITY shall have the right, at its option and at its own expense, to participate in such defense without relieving VENDOR of any of its obligations under this paragraph.

Assignment. Except as otherwise stated herein, Vendor may not sell, assign, pledge, transfer or convey any interest in this contract, nor delegate the performance of any duties hereunder, by transfer, by subcontracting or any other means, without the consent of Director. As a condition of such consent, if such consent is granted, Vendor shall remain liable for completion of the services and provision of goods outlined in this contract in the event of default by the successor vendor, assignee, transferee or subcontractor. Any attempt to transfer, pledge or otherwise assign this Contract without said written approval, shall be void ab initio and shall confer no rights upon any third person.

Ownership of Documents. Pursuant to Texas Local Government Code Chapter 201, any and all Records produced by Vendor pursuant to the provisions of this contract are the exclusive property of City; and no such Record shall be the subject of any copyright or proprietary claim by Vendor. The term "Record" as used herein shall mean any document, paper, letter, book, map, photograph, sound or video recording, microfilm, magnetic tape, electronic medium, or other information recording medium, regardless of physical form or characteristic. Vendor understands and acknowledges that as the exclusive owner of any and all such Records, City has the right to use all such Records as City desires, without restriction.

Records Retention.

Vendor and its subcontractors, if any, shall properly, accurately and completely maintain all documents, papers, and records, and other evidence pertaining to the services rendered hereunder ("Documents"), and shall make such Documents available to City at their respective offices, at all reasonable times and as often as City may deem necessary

during the contract period, including any extension or renewal hereof, and the record retention period established herein, for purposes of audit, inspection, examination, and making excerpts or copies of same by City and any of its authorized representatives.

Vendor shall retain any and all Documents produced as a result of services provided hereunder for a period of four years ("Retention Period") from the date of termination of the contract. If, at the end of the Retention Period, there is litigation or other questions arising from, involving or concerning these Documents or the services provided hereunder, Vendor shall retain the records until the resolution of such litigation or other such questions. Vendor acknowledges and agrees that City shall have access to any and all such Documents at any and all times, as deemed necessary by City, during said Retention Period. City may, at its election, require Vendor to return the documents to City at Vendor's expense prior to or at the conclusion of the Retention Period. In such event, Vendor may retain a copy of the documents.

Vendor shall notify City, immediately, in the event Vendor receives any requests for information from a third party, which pertain to the Documents referenced herein. Vendor understands and agrees that City will process and handle all such requests.

Disclosure Requirements for Certain Government Contracts. For contracts (1) with a stated expenditure of at least \$1 million in public funds for the purchase of goods or services by the City, or (2) that result in the expenditure of at least \$1 million in public funds for the purchase of goods or services by the City in a given fiscal year, Vendor acknowledges that the requirements of the Texas Public Information Act, Government Code, Chapter 552, Subchapter J, pertaining to the preservation and disclosure of Contracting Information maintained by the City or sent between the City and a vendor, contractor, potential vendor, or potential contractor, may apply to this offer and any resulting contract. Vendor agrees that the contract can be terminated if Vendor knowingly or intentionally fails to comply with a requirement of that subchapter. By submitting a bid, Bidder warrants and certifies, and a contract awarded pursuant to this IFB is made in reliance thereon, that it, has not knowingly or intentionally failed to comply with this subchapter in a previous offer or contract. City hereby relies on Vendor's certification, and if found to be false, City may reject the offer or terminate the Contract for material breach.

Severability. If any clause or provision of this contract is held invalid, illegal or unenforceable under present or future federal, state or local laws, including but not limited to the City Charter, City Code, or ordinances of the City of San Antonio, Texas, then and in that event it is the intention of the parties hereto that such invalidity, illegality or unenforceability shall not affect any other clause or provision hereof and that the remainder of this contract shall be construed as if such invalid, illegal or unenforceable clause or provision was never contained herein. It is also the intention of the parties hereto that in lieu of each clause or provision of this contract that is invalid, illegal, or unenforceable, there be added as a part of the contract a clause or provision as similar in terms to such invalid, illegal or unenforceable clause or provision as may be possible, legal, valid and enforceable.

Compliance with Law. Vendor shall provide and perform all services required under this Agreement in compliance with all applicable federal, state and local laws, rules and regulations.

Certifications. Vendor warrants and certifies that Vendor and any other person designated to provide services hereunder has the requisite training, license and/or certification to provide said services, and meets all competence standards promulgated by all other authoritative bodies, as applicable to the services provided herein.

Non-waiver of Performance. Unless otherwise specifically provided for in this Agreement, a waiver by either Party of a breach of any of the terms, conditions, covenants or guarantees of this Agreement shall not be construed or held to be a waiver of any succeeding or preceding breach of the same or any other term, condition, covenant or guarantee herein contained. Further, any failure of either Party to insist in any one or more cases upon the strict performance of any of the covenants of this Agreement, or to exercise any option herein contained, shall in no event be construed as a waiver or relinquishment for the future of such covenant or option. In fact, no waiver, change, modification or discharge by either party hereto of any provision of this Agreement shall be deemed to have been made or shall be effective unless expressed in writing and signed by the party to be charged. No act or omission by a Party shall in any manner impair or prejudice any right, power, privilege, or remedy available to that Party hereunder or by law or in equity, such rights, powers, privileges, or remedies to be always specifically preserved hereby.

Venue. Venue of any court action brought directly or indirectly by reason of this contract shall be in Bexar County, Texas. This contract is made and is to be performed in Bexar County, Texas, and is governed by the laws of the State of Texas.

Non-discrimination. As a condition of entering into this agreement, Vendor represents and warrants that it will comply with City's Commercial Nondiscrimination Policy, as described under Section III.C.1 of the SBEDA Ordinance. As part of such compliance, Vendor shall not discriminate on the basis of race, color, religion, ancestry or national origin, sex, age, marital status, sexual orientation, or on the basis of disability or other unlawful forms of discrimination in the solicitation, selection, hiring or commercial treatment of subcontractors, vendors, suppliers, or commercial customers, nor shall Vendor retaliate against any person for reporting instances of such discrimination. Vendor shall provide equal opportunity for subcontractors, vendors and suppliers to participate in all of its public sector and private sector subcontracting and supply opportunities, provided that nothing contained in this clause shall prohibit or limit otherwise lawful efforts to remedy the effects of marketplace discrimination that have occurred or are occurring in the City's Relevant Marketplace. Vendor understands and agrees that a material violation of this clause shall be considered a material breach of this agreement and may result in termination of this agreement, disqualification of Vendor from participating in City contracts, or other sanctions. This clause is not enforceable by or for the benefit of, and creates no obligation to, any third party. Vendor shall include this nondiscrimination clause in all subcontracts for the performance of this contract.

As a party to this contract, Vendor understands and agrees to comply with the *Non-Discrimination Policy* of the City of San Antonio contained in Chapter 2, Article X of the City Code and further, shall not discriminate on the basis of race, color, religion, national origin, sex, sexual orientation, gender identity, veteran status, age or disability, unless exempted by state or federal law, or as otherwise established herein.

Attorney's Fees. The Parties hereto expressly agree that, in the event of litigation, each party hereby waives its right to payment of attorneys' fees.

State Prohibitions on Contracts:

This section only applies to a contract that:

- (1) is between a governmental entity and a company with 10 or more full-time employees; and
- (2) has a value of \$100,000 or more that is to be paid wholly or partly from public funds of the governmental entity.

"Company" means a for-profit organization, association, corporation, partnership, joint venture, limited partnership, limited liability partnership, or limited liability company, including a wholly owned subsidiary, majority-owned subsidiary, parent company, or affiliate of those entities or business associations that exists to make a profit. This term does not include a sole proprietorship.

Prohibition on Contracts with Companies Boycotting Israel.

Texas Government Code §2271.002 provides that a governmental entity may not enter into a contract with a company for goods or services, unless the contract contains a written verification from the company that it: (1) does not boycott Israel; and (2) will not boycott Israel during the term of the contract.

"Boycott Israel" means refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations specifically with Israel, or with a person or entity doing business in Israel or in an Israeli-controlled territory, but does not include an action made for ordinary business purposes.

By submitting an offer to or executing contract documents with the City of San Antonio, Company hereby verifies that it does not boycott Israel, and will not boycott Israel during the term of the contract. City hereby relies on Company's verification. If found to be false, City may terminate the contract for material breach.

Prohibition on Contracts with Companies Boycotting Certain Energy Companies.

Texas Government Code §2274 provides that a governmental entity may not enter into a contract with a company for goods or services, unless the contract contains a written verification from the company that it: (1) does not boycott energy companies; and (2) will not boycott energy companies during the term of the contract.

"Boycott energy company" means, without an ordinary business purpose, refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations with a company because the company: (A) engages in the exploration, production, utilization, transportation, sale, or manufacturing of fossil fuel-based energy and does not commit or pledge to meet environmental standards beyond applicable federal and state law; or (B) does business with a company described in (A).

By submitting an offer to or executing contract documents with the City of San Antonio, Company hereby verifies that it does not boycott energy companies and will not boycott energy companies during the term of the contract. City hereby relies on Company's verification. If found to be false, City may terminate the contract for material breach.

Prohibition on Contracts with Companies that Discriminate Against Firearm and Ammunition Industries.

Texas Government Code §2274 provides that a governmental entity may not enter into a contract with a company for goods or services, unless the contract contains a written verification from the company that it: (1) does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association; and (2) will not discriminate during the term of the contract against a firearm entity or firearm trade association.

"Discriminate against a firearm entity or firearm trade association": (A) means, with respect to the entity or association, to: (i) refuse to engage in the trade of any goods or services with the entity or association based solely on its status as a firearm entity or firearm trade association; (ii) refrain from continuing an existing business relationship with the entity or association based solely on its status as a firearm entity or firearm trade association; or (iii) terminate an existing business relationship with the entity or association based solely on its status as a firearm entity or firearm trade association. By submitting an offer to or executing contract documents with the City of San Antonio, Company hereby verifies that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association; and will not discriminate during the term of the contract against a firearm entity or firearm trade association. City hereby relies on Company's verification. If found to be false, City may terminate the contract for material breach.

Contracts with companies engaged in business with Iran, Sudan, or Foreign Terrorist Organizations Prohibited.

Texas Government Code §2252.152 provides that a governmental entity may not enter into a governmental contract with a company that is identified on a list prepared and maintained under Texas Government Code §§2270.0201 or 2252.153. Vendor hereby certifies that it is not identified on such a list. City hereby relies on Vendor's certification. If found to be false, or if Vendor is identified on said list during the course of its contract with City, City may terminate the Contract for material breach.

Delinquent Taxes. In the event that Vendor is or subsequently becomes delinquent in the payment of taxes owed to the City of San Antonio, City reserves the right to deduct any delinquent taxes from payments that City may owe to the delinquent Vendor as a result of this contract.

Binding Contract. This contract shall be binding on and inure to the benefit of the parties hereto and their respective heirs, executors, administrators, legal representatives, and successors and assigns, except as otherwise expressly provided for herein.

Entire Agreement. This contract, including City's final electronically posted online version, together with its authorizing ordinance, and its price schedule(s), addendums, attachments, purchase orders, and exhibits, if any, constitutes the final and entire agreement between the parties hereto and contains all of the terms and conditions agreed upon. No other agreements, oral or otherwise, regarding the subject matter of this contract shall be deemed to exist or to bind the parties hereto, unless same be in writing, dated subsequent to the date hereof, and be duly executed by the parties, in accordance with the Amendment provision herein. **Parties agree that City's final electronically posted online version of this solicitation contains the agreed upon specifications, scope of services, and terms and conditions of this contract, and shall control in the event of a conflict with any printed version signed and submitted by Vendor.**

007 - SIGNATURE PAGE

By submitting a bid, Bidder represents that:

(s)he is authorized to bind Bidder to fully comply with the terms and conditions of City's Invitation for Bid for the prices stated therein;

(s)he has read the entire document, including the final version issued by City, and agreed to the terms therein;

Bidder is in good standing with the Texas State Comptroller's Office; and

to the best of his/her knowledge, all information is true and correct.

Complete the following and sign on the signature line below. Failure to sign and submit this Signature Page will result in rejection of your bid.

Bidder Information

Please Print or Type

Vendor ID No. _____

Signer's Name _____

Name of Business _____

Street Address _____

City, State, Zip Code _____

Email Address _____

Telephone No. _____

Fax No. _____

City's Solicitation No. 6100017856 Gelled Electrolyte Solar Batteries for PWD

Signature of Person Authorized to Sign Bid

008 - STANDARD DEFINITIONS

Whenever a term defined by the Uniform Commercial Code ("UCC"), as enacted by the State of Texas, is used in the Contract, the UCC definition shall control, unless otherwise defined in the Contract.

All-or-None Bid - an invitation to bid in which the City will award the entire contract to one bidder only.

Alternate Bid - two or more bids with substantive variations in the item or service offered from the same bidder in response to a solicitation.

Assignment - a transfer of claims, rights or interests in goods, services or property.

Bid - a complete, signed response to a solicitation. The term "bid" is synonymous with the term "offer".

Bid Opening - a public meeting during which bid responses are disclosed.

Bidder - a person, firm or entity that submits a bid in response to a solicitation. The bidder whose bid is accepted by City may also be referred to herein as Contractor, Vendor or Supplier.

Bid Bond or Bid Guarantee - security to ensure that Bidder (a) will not withdraw the bid within the period specified for acceptance, and (b) will furnish any required bonds or performance guarantees, and any necessary insurance within the time specified in the solicitation.

Change Order - a change to the plans or specifications of the contract, or an increase or decrease in the quantity of work to be performed or of materials, equipment, or supplies to be furnished, issued by the Director after the bid has been accepted by the City.

City - the City of San Antonio, a Texas home-rule municipal corporation.

Contract - the binding legal agreement between the City and Vendor.

Contractor - the bidder whose bid is accepted by the City and is, therefore, the person, firm or entity providing goods or services to the City under a contract.

Director - the Director of City's Purchasing & General Services Department, or Director's designee.

Equal or Equivalent - terms to indicate that similar products or other brands may be acceptable for purchase if specifications and functional requirements are met.

Invitation for Bid (IFB) - a solicitation requesting pricing for a specified good or a service.

Line Item - a listing of items in a bid for which a bidder is expected to provide separate pricing.

Low Bid - a bid which is lowest in price, but may not meet all requirements or specifications.

Lowest Responsible Bidder - the bidder whose bid meets all requirements of the specifications, terms and conditions of the IFB and results in the lowest cost to the City in an award based solely on price, taking into consideration the bidder's competence and qualifications to perform the contract.

Non-Responsive Bid - a bid or offer that does not comply with the terms and conditions, or specifications and/or requirements of the IFB.

Offer - a complete, signed response to an IFB that, if accepted, would bind the bidder to perform the resultant contract. The term "offer" is synonymous with the term "bid".

Payment Bond - a particular form of security provided by the contractor to protect the City against loss due to the contractor's failure to pay suppliers and subcontractors.

Performance Bond - a particular form of security provided by the contractor to protect the City against loss due to the contractor's inability or unwillingness to complete the contract as agreed.

Performance Deposit - security provided by the contractor to protect the City against loss due to the contractor's inability or unwillingness to complete the contract as agreed.

Pre-Submittal Conference - a meeting conducted by the City, held in order to allow bidders to ask questions about the proposed contract and particularly, the contract specifications.

Purchase Order - a validly issued order placed by an authorized City department for the purchase of goods or services, written on the City's standard purchase order form, and which is Vendor's authority to deliver to and invoice the City for the goods or services specified in an IFB for the price stated in Vendor's bid.

Responsible Bidder - a bidder who is known to have the necessary competence and qualifications to perform and provide all requirements of an intended contract.

Responsive Bidder - a bidder who tenders a bid which meets all requirements of the invitation to bid and is a responsible bidder.

Sealed Bid - a bid submitted as a sealed document by a prescribed time to the location indicated in the IFB. The contents of the bid will not be made public prior to the bid opening.

Specifications - a description of what the City requires and what the bidder must offer; a description of the physical or functional characteristics of a product or material, or the nature of a service or construction item.

Subcontractor - a person, firm or entity providing goods or services to a vendor to be used in the performance of the Vendor's obligations under the contract with the City.

Supplier - the bidder whose bid is accepted by the City and is, therefore, the person, firm or entity providing goods or services to the City under a contract.

Vendor - the bidder whose bid is accepted by the City and is, therefore, the person, firm or entity providing goods or services to the City under a contract.

Waiver of Irregularity – noting but disregarding an immaterial variance within a bid.

009 – ATTACHMENTS:

ATTACHMENT A - PRICE

SCHEDULE, Rev 1, dated 1/23/2025

6100017856 IFB FORMAL ANNUAL CONTRACT FOR GELLED ELECTROLYTE SOLAR BATTERIES FOR THE PUBLIC WORKS DEPARTMENT

LOCAL PREFERENCE PROGRAM (LPP) ORDINANCE

In accordance with Chapter 271, Texas Local Government Code, the City adopted a policy, known as the Local Preference Program, described in the San Antonio City Code Chapter 2, Article XII.

This solicitation is subject to the Local Preference Program. For more information on the program, refer to the Local Preference Program Identification Form attached to this solicitation.

All bidders are required to complete and submit the Local Preference Identification form, regardless of the location of their business.

ITEM #	DESCRIPTION	ESTIMATED ANNUAL QUANTITY (A)	UOM	UNIT PRICE (B)	TOTAL COST (A X B = C) (C)
1	Gelled Electrolyte Solar Battery Alpha Cell 195XTV , or City approved equal. Manufacturer/Model: _____ Part Number: _____	750	Each	\$ _____	\$ _____

Delivery will be made within _____ calendar days after receipt of Purchase Order (must be within 30 calendar days).

PROMPT PAYMENT DISCOUNT:

Prompt Payment Discount: _____ % _____ days. (If no discount is offered, Net 30 will apply.)

ACCOUNT REPRESENTATIVE CONTACT INFORMATION

Vendor shall list the account representative information servicing the City's account if awarded this contract.

Name: _____

Title: _____

Phone: _____ Fax: _____

Email: _____

ATTACHMENT B

WORKING WITH COSA



CITY OF SAN ANTONIO

Working with COSA -----Keys to faster payments

Welcome to doing business with the City of San Antonio (COSA)! We appreciate our suppliers and vendors and offer the following guidelines to ensure we are in the best position to process your payments quickly and timely:

- ❖ COSA works on a Purchase Order (PO) system. It is the vendor's responsibility to obtain a valid Purchase Order from the ordering department each time an order is placed.
 - The PO number is required to be included on all invoices and should be included on shipping documents where possible.
 - City PO numbers begin with "45" or "80" and are 10 digits in length.
 - Invoices received without a valid PO number are subject to return for correct billing.
 - Payment date is determined from the later of: date of receipt of goods/service or the date of receipt of a valid invoice by the City plus the number of days/ payment terms agreed to in the contract.
 - PO's are issued for a specific quantity and/or dollar value. Vendors should fill orders up to that amount and have a method of tracking when the PO value has been met. When the PO is complete, the vendor should contact the ordering City Department for a new PO number before further goods or services are provided.
 - Please ensure your invoice billing is in the same quantity and net price values as the bid. The PO will be set up per the contract and the invoicing must match the detail on the PO.
- ❖ It is our policy to not make manual corrections to invoices. Most City contracts do not allow miscellaneous charges, delivery charges and other surcharges.
 - Credit memos will be accepted to offset pricing issues.
 - Other erroneous items included may result in rejection of the invoice and will require a new, correct invoice.
- ❖ Original invoices and monthly statements should be submitted directly to Accounts Payable: Please ensure you have rules in place in your system that will prevent unauthorized requests to change the billing address.

By Mail:

City of San Antonio
Finance Department / Accounts Payable
P.O. Box 839976
San Antonio, TX 78283-3976

By Delivery service:

City of San Antonio
Finance Department / Accounts Payable 100 W
Houston St.
San Antonio, TX 78205

By Electronic submission: .pdf format is required. Please ensure each invoice is submitted as a separate file and each file name is a unique identifier (no file should have the same name as another file being submitted). Multiple

files may be sent on one e-mail.

Accounts.Payable@sanantonio.gov

Original, first time submission invoices only

apteam@sanantonio.gov

Statements & status inquiries

Please note: Invoices submitted by electronic submission are only considered “original” when the submission comes directly from the vendor to Accounts Payable using this e-mail address. You may courtesy copy departmental personnel on the e-mail if requested.

❖ At a minimum, all invoices should include the following fields and information:

- Vendor name, address and phone number
- dba name (if applicable)
- Remit address for payments (if applicable)
- Ship to name, address and Department Name
- Invoice number – ensure it is a unique number for each invoice
- Invoice date
- Purchase Order number
- Payment terms including discounts or retainage terms
- Line item detail for each item ordered including quantity, unit price, total
- Total invoice amount

*****To prevent FRAUD from occurring, please do not include Banking information on submitted invoices.*****

- ❖ Please ensure COSA receives a legible invoice, the original white or top copy, no colored paper please.
- ❖ The City is sales tax exempt. Please ensure your system is properly maintained to ensure sales tax is not included on your invoices. If you need a State of Texas Sales Tax exemption form, contact the ordering Department.
- ❖ Change of address or change of remittance address notifications should be submitted in writing to vendors@sanantonio.gov or fax to (210) 207-7270 along with appropriate documentation. An updated W-9 showing the new address is required.
- ❖ Each COSA vendor is assigned to a specific AP Specialist, ready to answer your inquiries. For the contact name, please call the Accounts Payable section’s main phone number (210) 207-2064 and ask to be directed.

We thank you for taking the time to review this information and look forward to working with you.

***Finance Department
City of San Antonio***

ATTACHMENT C

VETERAN OWNED SMALL BUSINESS PREFERENCE PROGRAM (VOSBPP) TRACKING FORM

(Posted as a Separate Document)

ATTACHMENT D

CERTIFICATE OF INTERESTED PARTIES (FORM 1295)

The Texas Government Code §2252.908, and the rules issued by the Texas Ethics Commission found in Title 1, Sections 46.1, 46.3 and 46.5 of the Texas Administrative Code, require a business entity to submit a completed Form 1295 to the City before the City may enter into a contract with that business entity.

Form 1295 must be completed online. It is available from the Texas Ethics Commission by accessing the following web address:

https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm.

Print and sign your completed Form 1295. Submit your signed Form 1295 with your response to this solicitation. Where requested to provide the name of the public entity with whom you are contracting, insert "City of San Antonio". Where requested to provide the contract number, provide the solicitation number shown on the cover page of this solicitation (e.g. RFX 6100016108).

The following definitions found in the statute and Texas Ethics Commission rules may be helpful in completing Form 1295.

"Business entity" includes an entity through which business is conducted with a governmental entity or state agency, regardless of whether the entity is a for-profit or nonprofit entity. The term does not include a governmental entity or state agency. (NOTE: The City of San Antonio should never be listed as the "Business entity".)

"Controlling interest" means: (1) an ownership interest or participating interest in a business entity by virtue of units, percentage, shares, stock, or otherwise that exceeds 10 percent; (2) membership on the board of directors or other governing body of a business entity of which the board or other governing body is composed of not more than 10 members; or (3) service as an officer of a business entity that has four or fewer officers, or service as one of the four officers most highly compensated by a business entity that has more than four officers. Subsection (3) of this section does not apply to an officer of a publicly held business entity or its wholly owned subsidiaries.

"Interested party" means: (1) a person who has a controlling interest in a business entity with whom a governmental entity or state agency contracts; or (2) an intermediary.

"Intermediary," for purposes of this rule, means a person who actively participates in the facilitation of the contract or negotiating the contract, including a broker, adviser, attorney, or representative of or agent for the business entity who:

- (1) receives compensation from the business entity for the person's participation;
- (2) communicates directly with the governmental entity or state agency on behalf of the business entity regarding the contract; and
- (3) is not an employee of the business entity or of an entity with a controlling interest in the business entity.

Publicly traded business entities, including their wholly owned subsidiaries, are exempt from this requirement and are not required to submit Form 1295.

ATTACHMENT E

LOCAL PREFERENCE PROGRAM IDENTIFICATION FORM

(Posted as a Separate Document)

009 – ATTACHMENTS:

ATTACHMENT A - PRICE

SCHEDULE, Rev 1, dated 1/23/2025

6100017856 IFB FORMAL ANNUAL CONTRACT FOR GELLED ELECTROLYTE SOLAR BATTERIES FOR THE PUBLIC WORKS DEPARTMENT

LOCAL PREFERENCE PROGRAM (LPP) ORDINANCE

In accordance with Chapter 271, Texas Local Government Code, the City adopted a policy, known as the Local Preference Program, described in the San Antonio City Code Chapter 2, Article XII.

This solicitation is subject to the Local Preference Program. For more information on the program, refer to the Local Preference Program Identification Form attached to this solicitation.

All bidders are required to complete and submit the Local Preference Identification form, regardless of the location of their business.

ITEM #	DESCRIPTION	ESTIMATED ANNUAL QUANTITY (A)	UOM	UNIT PRICE (B)	TOTAL COST (A X B = C) (C)
1	Gelled Electrolyte Solar Battery Alpha Cell 195XTV, or City approved equal. Manufacturer/Model: <u>NEPO</u> Part Number: <u>DN100-12V</u>	750	Each	\$ <u>175.55</u>	\$ <u>131,662.50</u>

PART NUMBER TO BE REPLACED WITH GL100-12V27

Delivery will be made within 7 calendar days after receipt of Purchase Order (must be within 30 calendar days).

PROMPT PAYMENT DISCOUNT:

Prompt Payment Discount: _____% _____days. (If no discount is offered, Net 30 will apply.)

ACCOUNT REPRESENTATIVE CONTACT INFORMATION

Vendor shall list the account representative information servicing the City's account if awarded this contract.

Name: KEITH MICELL

Title: PRESIDENT

Phone: 617-924-2508 Fax: 617-924-5200

Email: battery340@aol.com

007 - SIGNATURE PAGE

By submitting a bid, Bidder represents that:

(s)he is authorized to bind Bidder to fully comply with the terms and conditions of City's Invitation for Bid for the prices stated therein;

(s)he has read the entire document, including the final version issued by City, and agreed to the terms therein;

Bidder is in good standing with the Texas State Comptroller's Office; and

to the best of his/her knowledge, all information is true and correct.

Complete the following and sign on the signature line below. Failure to sign and submit this Signature Page will result in rejection of your bid.

Bidder Information

Please Print or Type

Vendor ID No.

CSCC Supplier # 10064850

Signer's Name

KENT MICALL

Name of Business

Atlantic Battery Co, Inc.

Street Address

309 Main Street New

City, State, Zip Code

Watertown, MA 02472

Email Address

battery340@aol.com

Telephone No.

617-924-3868

Fax No.

617-924-5200

City's Solicitation No.

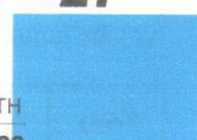
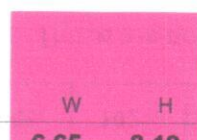
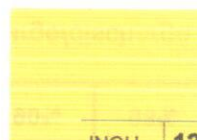
6100017856 Gelled Electrolyte Solar Batteries for PWD


Signature of Person Authorized to Sign Bid

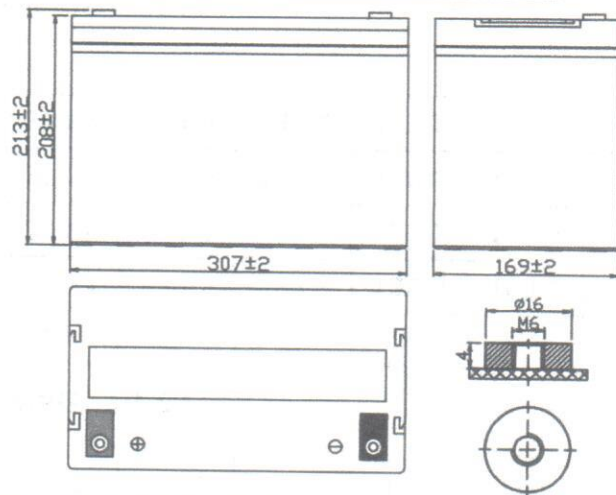
NEPO

VALVE REGULATED LEAD ACID BATTERY
DEEP CYCLE

DN100-12D
27



	L	W	H	TH
INCH	12.09	6.65	8.19	8.39
mm	307.9	168.91	208.03	213.11

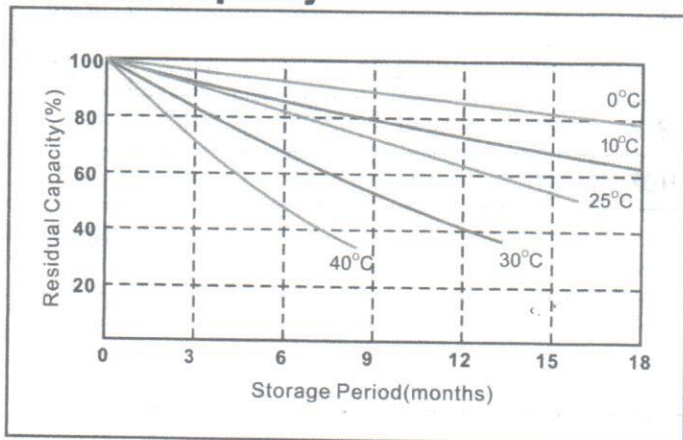


Parameter Chart:

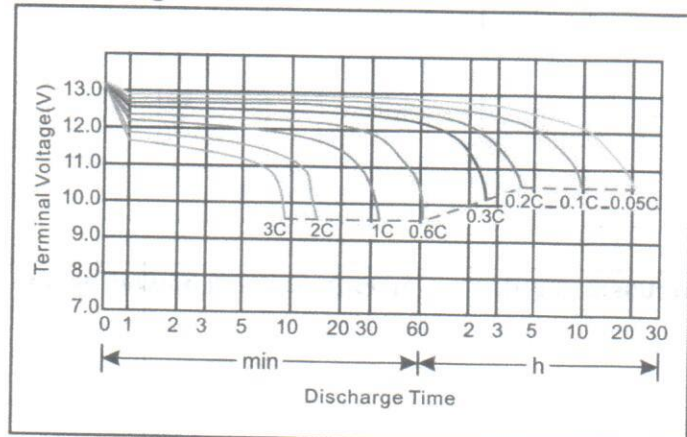
Volts		12V
Capacity(25°C)	10 hours rate (9A)	100Ah
Discharge Current Testing (25°C)	1 hours rate (49.5A)	50Ah
	3 hours rate (22.5A)	68Ah
Internal Resistance	Full Charged Battery 25°C	5mΩ
Capacity Affected By Temperature	40°C	104%
	25°C	100%
	0°C	83%
	-15°C	65%
Residual Capacity (25°C)	Capacity After 3 Months Storage	91%
	Capacity After 6 Months Storage	82%
	Capacity After 12 Months Storage	65%
Charge (Constant Voltage)	Cycle (25°C)	Initial Charging Current Less Than 27A Voltage 14.5~14.9V
	Float (25°C)	Charge Voltage 13.6~13.8V
Weight (Approx)		27Kg

★The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.

Residual Capacity

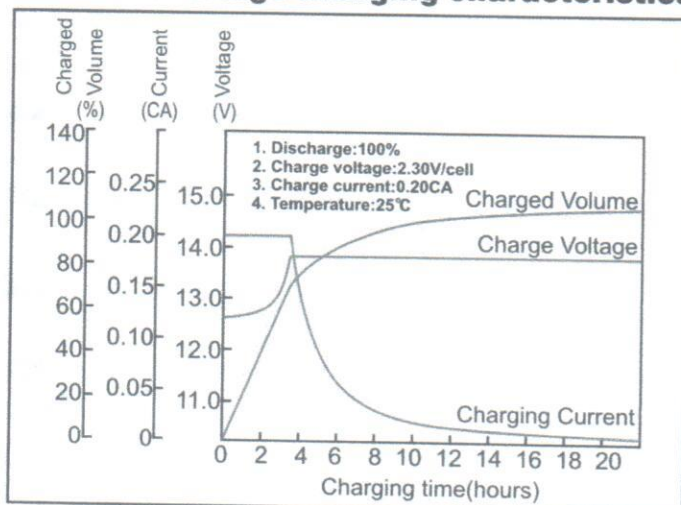


Discharge Current 25°C

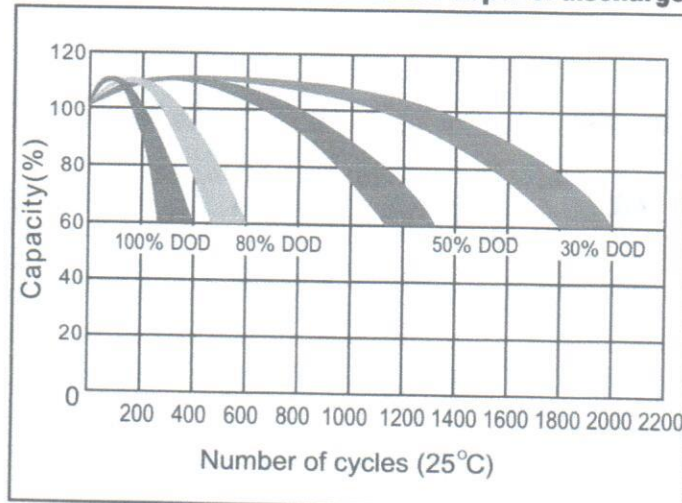


NEPO

Constant voltage charging characteristics



Cycle service life in relation to the depth of discharge



Constant Current Discharge Characteristics (A, 25°C)

F.V/Time	5min	10min	15min	30min	60min	2h	3h	5h	8h	10h	20h
9.60V	284.6	189.4	149.3	93.8	56.8	32.9	23.3	16.4	11.0	9.2	4.8
10.2V	269.5	180.4	143.3	90.1	54.5	32.5	23.0	16.2	10.9	9.1	4.8
10.5V	261.5	174.8	139.3	87.8	53.1	32.2	22.7	16.0	10.8	9.0	4.7
10.8V	253.5	169.3	135.3	85.6	51.8	31.8	22.5	15.9	10.7	9.0	4.7

Constant Power Discharge Characteristics (Watt, 25°C)

F.V/Time	5min	10min	15min	30min	60min	2h	3h	5h	8h	10h	20h
9.60V	2983.0	2045.1	1634.3	1052.1	647.3	380.1	274.5	192.8	130.3	109.2	57.7
10.2V	2833.7	1942.9	1568.1	1010.0	622.2	374.6	270.5	191.4	129.2	108.2	57.1
10.5V	2748.5	1884.8	1529.1	985.0	606.2	371.8	267.5	189.9	128.5	107.6	57.0
10.8V	2663.3	1826.6	1490.0	959.9	590.2	367.7	264.5	188.4	127.2	106.9	56.8

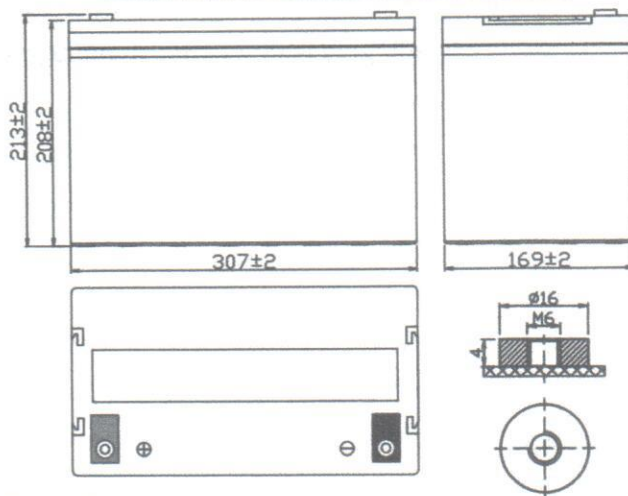
Capacity Factors With Different Temperature

Battery Type		-20°C	-10°C	0°C	5°C	10°C	20°C	25°C	30°C	40°C	45°C
GEL Battery	12V	50%	70%	83%	85%	90%	98%	100%	102%	104%	105%

★The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.



	L	W	H	TH
INCH	12.09	6.65	8.19	8.39
mm	307.9	168.91	208.03	213.11

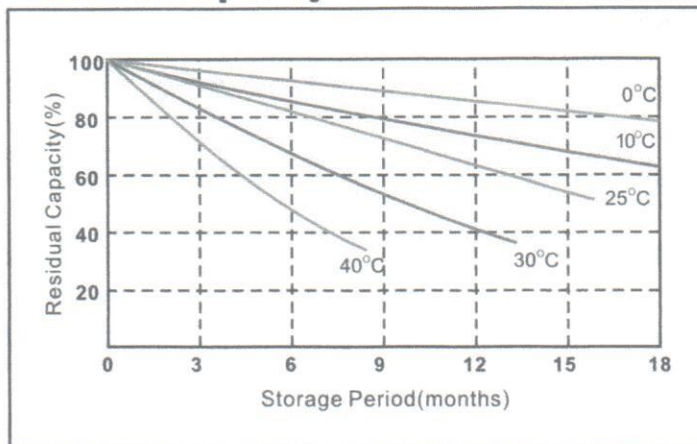


Parameter Chart:

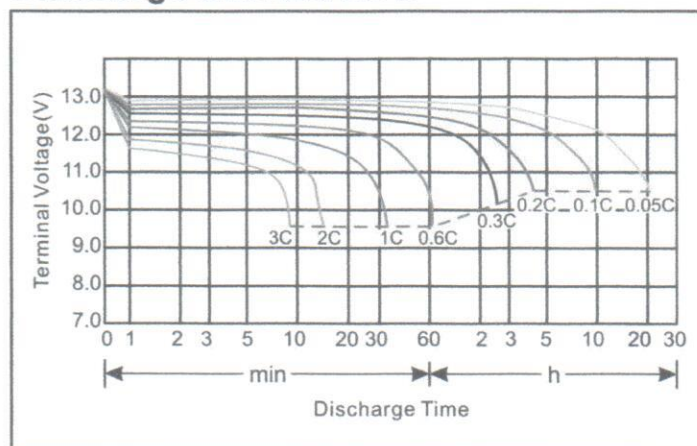
Volts		12V
Capacity(25°C)	10 hours rate (9A)	100Ah
Discharge Current Testing (25°C)	1 hours rate (49.5A)	50Ah
	3 hours rate (22.5A)	68Ah
Internal Resistance	Full Charged Battery 25°C	5mΩ
Capacity Affected By Temperature	40°C	104%
	25°C	100%
	0°C	83%
	-15°C	65%
Residual Capacity (25°C)	Capacity After 3 Months Storage	91%
	Capacity After 6 Months Storage	82%
	Capacity After 12 Months Storage	65%
Charge (Constant Voltage)	Cycle (25°C)	Initial Charging Current Less Than 27A Voltage 14.5~14.9V
	Float (25°C)	Charge Voltage 13.6~13.8V
Weight (Approx)		27Kg

★The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.

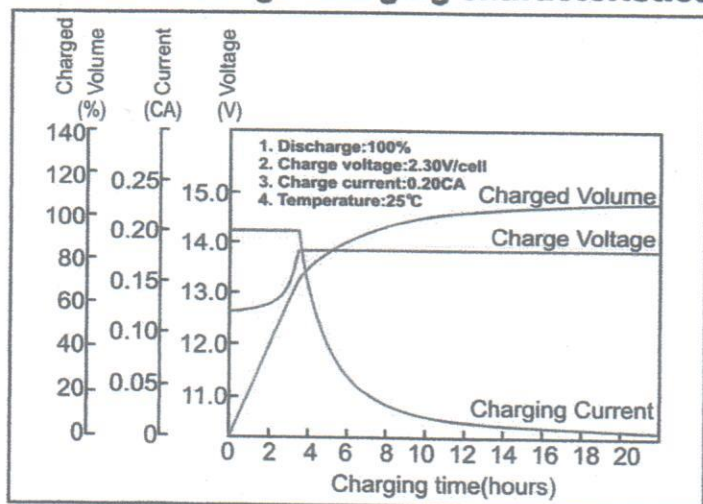
Residual Capacity



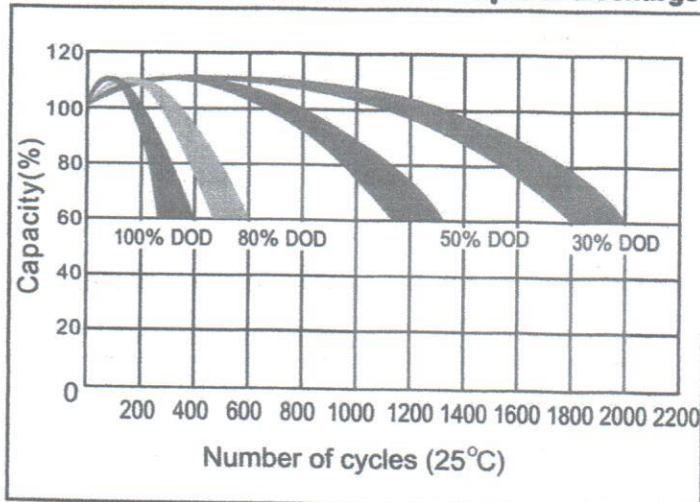
Discharge Current 25°C



Constant voltage charging characteristics



Cycle service life in relation to the depth of discharge



Constant Current Discharge Characteristics (A, 25°C)

F.V/Time	5min	10min	15min	30min	60min	2h	3h	5h	8h	10h	20h
9.60V	284.6	189.4	149.3	93.8	56.8	32.9	23.3	16.4	11.0	9.2	4.8
10.2V	269.5	180.4	143.3	90.1	54.5	32.5	23.0	16.2	10.9	9.1	4.8
10.5V	261.5	174.8	139.3	87.8	53.1	32.2	22.7	16.0	10.8	9.0	4.7
10.8V	253.5	169.3	135.3	85.6	51.8	31.8	22.5	15.9	10.7	9.0	4.7

Constant Power Discharge Characteristics (Watt, 25°C)

F.V/Time	5min	10min	15min	30min	60min	2h	3h	5h	8h	10h	20h
9.60V	2983.0	2045.1	1634.3	1052.1	647.3	380.1	274.5	192.8	130.3	109.2	57.7
10.2V	2833.7	1942.9	1568.1	1010.0	622.2	374.6	270.5	191.4	129.2	108.2	57.1
10.5V	2748.5	1884.8	1529.1	985.0	606.2	371.8	267.5	189.9	128.5	107.6	57.0
10.8V	2663.3	1826.6	1490.0	959.9	590.2	367.7	264.5	188.4	127.2	106.9	56.8

Capacity Factors With Different Temperature

Battery Type		-20°C	-10°C	0°C	5°C	10°C	20°C	25°C	30°C	40°C	45°C
GEL Battery	12V	50%	70%	83%	85%	90%	98%	100%	102%	104%	105%

★The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.



ADDENDUM I

SUBJECT: Formal Invitation for Bid ("IFB") Annual Contract for Gelled Electrolyte Solar Batteries for the Public Works Department (RFx: 6100017856), Scheduled to Open: February 3, 2025; Date of Issue: January 17, 2025

FROM: Jennifer Johnson
Procurement Manager

DATE: January 23, 2025

THIS NOTICE SHALL SERVE AS ADDENDUM NO. I - TO THE ABOVE REFERENCED INVITATION FOR BID

THE ABOVE MENTIONED FORMAL INVITATION FOR BID IS HEREBY AMENDED AS FOLLOWS:

1. Revise: 004 – Specifications / Scope Services; 4.3 Specifications, 4.1 Delivery, 4.1.1, is revised to;
Vendor shall provide inside delivery of items to the address specified on Purchase Order within 30 calendar days of request. Deliveries are accepted from 7:30 a.m., to 4:30 p.m., Monday Through Friday except holidays.

2. Revise: 4.1 Delivery, 4.1.2 is revised to;
COSA Northwest Service Center Bldg #2
6939 W. Loop 1604 N., San Antonio, Texas 78254

3. Revise: 009 – Attachments; Attachment A-Price Schedule, is amended to **Attachment A-Price Schedule, Rev. 1, dated 1/23/2025.**

Delivery will be made within _____ calendar days after receipt of Purchase Order (must be within 30 calendar days).

4. Add: Pre-Bid Presentation for 6100017856 AC Gelled Electrolyte Solar Batteries to SAePs Vendor Portal.

Jennifer Johnson
Procurement Manager
Finance Department – Procurement Division

TL/jh

Vendor Acknowledgment:

Vendor: _____

Address: _____

City, State: _____

Vendor Signature: _____



ADDENDUM II

SUBJECT: Formal Invitation for Bid ("IFB") Annual Contract for Gelled Electrolyte Solar Batteries for the Public Works Department (RFx: 6100017856), Scheduled to Open: February 14, 2025; Date of Issue: January 17, 2025

FROM: Tiawana Lawrence
Procurement Manager

DATE: January 30, 2025

THIS NOTICE SHALL SERVE AS ADDENDUM NO. II TO THE ABOVE REFERENCED INVITATION FOR BID

THE ABOVE MENTIONED FORMAL INVITATION FOR BID IS HEREBY AMENDED AS FOLLOWS:

Change: The bid opening date is hereby extended to **February 14, 2025, at 2:00 p.m., Central Time.**

Tiawana Lawrence

Tiawana Lawrence
Procurement Manager
Finance Department – Procurement Division

TL/jh



ADDENDUM III

SUBJECT: Formal Invitation for Bid ("IFB") Annual Contract for Gelled Electrolyte Solar Batteries for the Public Works Department (RFx: 6100017856), Scheduled to Open: February 21, 2025; Date of Issue: January 17, 2025

FROM: Tiawana Lawrence
Procurement Manager

DATE: February 14, 2025

THIS NOTICE SHALL SERVE AS ADDENDUM NO. III - TO THE ABOVE REFERENCED INVITATION FOR BID

THE ABOVE MENTIONED FORMAL INVITATION FOR BID IS HEREBY AMENDED AS FOLLOWS:

Change: The bid opening date is hereby extended to **February 21, 2025, at 2:00 p.m., Central Time.**

Tiawana Lawrence

Tiawana Lawrence
Procurement Manager
Finance Department – Procurement Division

TL/jh



ADDENDUM IV

SUBJECT: Formal Invitation for Bid ("IFB") Annual Contract for Gelled Electrolyte Solar Batteries for the Public Works Department (RFx: 6100017856), Scheduled to Open: February 26, 2025; Date of Issue: January 17, 2025

FROM: Tiawana Lawrence
Procurement Manager

DATE: February 21, 2025

THIS NOTICE SHALL SERVE AS ADDENDUM NO. IV - TO THE ABOVE REFERENCED INVITATION FOR BID

THE ABOVE MENTIONED FORMAL INVITATION FOR BID IS HEREBY AMENDED AS FOLLOWS:

Change: The bid opening date is hereby extended to **February 26, 2025, at 2:00 p.m., Central Time.**

Tiawana Lawrence

Tiawana Lawrence
Procurement Manager
Finance Department – Procurement Division

TL/jh



ADDENDUM V

SUBJECT: Formal Invitation for Bid ("IFB") Annual Contract for Gelled Electrolyte Solar Batteries for the Public Works Department (RFx: 6100017856), Scheduled to Open: February 26, 2025; Date of Issue: January 17, 2025

FROM: Jennifer Johnson
Procurement Administrator

DATE: February 26, 2025

THIS NOTICE SHALL SERVE AS ADDENDUM NO. V - TO THE ABOVE REFERENCED INVITATION FOR BID

THE ABOVE MENTIONED FORMAL INVITATION FOR BID IS HEREBY AMENDED AS FOLLOWS:

- 1. The Bid Closing Date is hereby revised to March 12, 2025; 2:00 PM Central Time**
- 2. Revised: 004 – Specifications / Scope Services; 4.3.1 (b) Specifications, Gelled Electrolyte Solar Batteries,** is revised to: The batteries shall be group 27 deep cycle gelled-electrolyte batteries 12VDC 100Ah with a temperature operating range of -40 to 140°F (-40 to 60°C).
- 3. Revised: 004 – Specifications / Scope Services; 4.3.1 (c) Specifications, Gelled Electrolyte Solar Batteries,** is revised to: Container/Cover Material to be Polypropylene and plate alloy of lead calcium or lead alloy.
- 4. Revised: 004 – Specifications / Scope Services; 4.3.1 (d) Specifications, Gelled Electrolyte Solar Batteries,** is revised to: Terminal Type may be either flag type terminal or threaded alloy insert terminal compatible with no less than a M6 bolt termination. Non-corrosive battery terminal connection hardware to be included.
- 5. Revised: 004 – Specifications / Scope Services; 4.3.1 (e) Specifications, Gelled Electrolyte Solar Batteries,** is revised to: Battery Features: Sealed and maintenance-free non-spillable transportation ratings.
- 6. Revised: 004 – Specifications / Scope Services; 4.3.1 (f) Specifications, Gelled Electrolyte Solar Batteries,** is revised to: Additional Features: Built in battery carrier strap or lift handle.
- 7. Revised: 004 – Specifications / Scope Services; 4.3.1 (g) Specifications, Gelled Electrolyte Solar Batteries,** is revised to: Applications: Photovoltaic (PV) and renewable energy systems, Telecom, Traffic backup systems.
- 8. Revised: 004 – Specifications / Scope Services; 4.3.1 (h) Specifications, Gelled Electrolyte Solar Batteries,** is revised to: Bidders shall submit the latest and most current manufacturer's specification sheet for product bidding on.

Jennifer Johnson
Procurement Administrator
Finance Department – Procurement Division

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